Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ABE STARK SKATING RINK INDOOR FACILITY**			
Address	:	**SURF AVE, W.19 ST AND BOARDWALK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B336-01**
Program / Asset #	:	**PAR0118.001 / 914**	**Yr Built/Renovated**	:	**1969 / 2014**
Area Sq Ft	:	**43,873**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-May-2018**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1,Att**			
Block	:	**7072** **Lot** : **14**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,029,500	$3,530,400
Interior Architecture	$362,300	$4,326,300
Electrical	$307,400	$740,100
Mechanical		$15,348,700
Site Pavements		$595,600
Total	**$1,699,200**	**$24,541,100**
Importance Code A	$1,029,500	$3,530,400
Importance Code B	$556,700	$20,415,100
Importance Code C	$113,000	$595,600
Total	**$1,699,200**	**$24,541,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$83,100			$1,100
Interior Architecture	$52,000			$9,300
Electrical	$700	$3,000	$3,100	$27,500
Mechanical	$79,400	$79,900	$88,300	$79,900
Site Pavements	$29,400			
Total	**$244,600**	**$82,900**	**$91,400**	**$117,800**
Importance Code A	$96,900	$13,700	$13,700	$14,900
Importance Code B	$106,200	$69,200	$77,700	$100,900
Importance Code C	$41,600			$2,100
Total	**$244,600**	**$82,900**	**$91,400**	**$117,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ABE STARK SKATING RINK INDOOR FACILITY
Asset # : 914

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	$205,300	LIFE	* *	5	$87,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : At Columns And Concrete Bands								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : At Columns And Concrete Bands								
Concrete Masonry Unit	5%	Now	$46,000	LIFE	* *	5	$5,500	
Cracking/Crumbling, Extent : Light, Area Affected : 25%								
Location : North Entrance								
Masonry: Brick	75%	Now	$529,600	LIFE	* *	5	$131,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Over Southeast Entrance And North Facade								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Over Southeast Entrance								
Metal Panel	5%			2049	* *	5-10	$60,400	
Metal Coiling Doors	5%	0-2	$91,600	2049	* *	5	$13,700	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Windows								
Glass Block	90%	0-2	$21,500	LIFE	* *	5	$1,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Metal Louvers	8%			2038	* *	10	$1,100	
Metal Louvers	2%	Now	$1,500	2044	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Parapets								
Cast in Place Concrete	25%			LIFE	* *	5	$106,500	
Metal Rail	75%	0-2	$203,000	2042	* *	5	$219,700	
Corrosion/Rusting, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Modified Bitumen	17%			2034	$478,300	10	$44,800	
Modified Bitumen	80%			2034	$2,250,800	10	$210,800	
Skylight, Metal/Glass	3%			2039	* *	10	$26,400	
Soffits								
Alum/Vinyl Siding	100%	Now	$14,200	2049	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Roof Soffit								
Interior								

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DEPT. OF PARKS & RECREATION - 846
ABE STARK SKATING RINK INDOOR FACILITY
Asset # : 914

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	65%	0-2	$249,200	LIFE	* *	5	$328,100	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Ceramic Tile	5%			2038	* *	5	$11,500	
Sheet Vinyl/Rubber	25%			2034	$3,686,800	5	$86,500	
Vinyl Tile	5%			2034	$311,300	3	$5,800	
Interior Walls								
Cast in Place Concrete	10%	0-2	$12,200	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Ceramic Tile	5%			2038	* *	5	$4,100	
Concrete Masonry Unit	75%	0-2	$113,000	LIFE	* *	5	$24,600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Glass: Single Pane	5%			LIFE	* *	5	$3,100	
Masonry: Brick	5%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	90%	Now	$19,200	2049	* *	5	$29,600	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Above Ice Rink And Main Entrance								
Exposed Struc: Concrete	10%	0-2	$19,200	LIFE	* *	5	$1,000	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2049	* *			
Site Pavements								
On-Site Walkways								
Asphalt	25%	0-2	$13,500	2032	$67,300			
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : North Side Of The Building								
Cast in Place Concrete	75%	0-2	$15,900	2034	$318,500			
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : North And East Sides Of The Building								
Parking/Driveway								
Asphalt	100%			2032	$209,800			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							

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DEPT. OF PARKS & RECREATION - 846
ABE STARK SKATING RINK INDOOR FACILITY
Asset # : 914

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Not Accessible	100%							
Raceway								
Conduit	70%			2029	$25,200	1		
Conduit	30%			2049	* *	1		
Panelboards								
Fused Disc Sw	5%			2037	* *	5	$100	
Fused Disc Sw	5%			2045	* *	5	$100	
Molded Case Bkrs	60%			2028	$23,400	5	$700	
Molded Case Bkrs	30%			2045	* *	5	$300	
Wiring								
Thermoplastic	70%			2029	$22,800	1		
Thermoplastic	30%			2055	* *	1		
Motor Controllers								
Locally Mounted	90%			2027	$105,000	5	$300	
Locally Mounted	10%			2046	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	25%			2029	$420,300	10	$35,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Fluorescent Lighting Fixtures Use T-8 Lamps And Are In Relatively Good Condition.								
Fluorescent	55%			2037	* *	10	$77,800	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	10%			2029	$168,100	10	$14,100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	10%			2037	* *	10	$14,100	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	60%			2029	$151,700	10	$22,300	
Exit, Service	40%			2029	$20,400	1		
Exterior Lighting								
LED	100%			2039	* *			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Building Perimeter								
Alarm								
Security System								
No Component	70%							
Generic	30%			2029	$24,100	1	$4,900	

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DEPT. OF PARKS & RECREATION - 846
ABE STARK SKATING RINK INDOOR FACILITY
Asset # : 914

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%	Now	$110,500	2039	* *	1-3	$24,600	
Not in Service, Extent : Light, Area Affected : 100%								
Location : Throughout Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2039	* *	1		
Conversion Equipment								
Heat Exchanger, Shell & Tube	10%			2042	* *			
Steam Boiler	90%			2046	* *	1	$137,400	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Boiler Room								
Distribution								
Hot Wtr Piping/Pump	40%			2045	* *	4	$4,600	
Steam Piping/Pump	60%			2049	* *			
Terminal Devices								
Air Handler	60%			2034	$1,700,400	1	$57,200	
Convector/Radiator	20%	Now	$24,600	2034	$246,300	1	$9,000	
Not in Service, Extent : Severe, Area Affected : 70%								
Location : Throughout								
Fan Coil Unit/Heat	20%			2034	$746,700	1	$10,000	
Air Conditioning								
Energy Source								
Electricity	100%			2037	* *	1		
Conversion Equipment								
Centrifugal, Elec Chiller	100%			2038	* *	1	$166,900	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1st Floor Air Conditioner Room								
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2039	* *	4	$7,600	
Terminal Devices								
Air Handler/Cool/Ht	100%			2034	$2,922,100	1	$95,400	
Heat Rejection								
Water Cooling Tower	100%			2030	$760,700	2	$155,200	
Dehumidifier								
Generic	100%			2030	$8,338,000			
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$86,000	

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DEPT. OF PARKS & RECREATION - 846
ABE STARK SKATING RINK INDOOR FACILITY
Asset # : 914

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	95%			2034	$634,500	2	$4,500	
Roof	5%			2034	$14,600	2	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2039	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : One 75 Gallon Unit								
HW Heat Exchanger								
Steam Fired	100%			2055	* *	4	$15,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : Built Into The Boilers Which Are Under Construction								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$4,600	4	$4,900	
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
No Component	90%							
Generic	10%			2039	* *	1-5	$7,800	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Roof								
Explanation : On The Roof Only								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT**
Address : **2 HYLAN BLVD. AT EDGEWATER ST.**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0095.000 / 2886**
Yr Built/Renovated : **1690 / 1985**
Area Sq Ft : **6,064**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2830** **Lot** : **049** **BIN** : **5042188**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$61,900
Site Enclosure	$63,000	
Site Pavements	$59,400	
Total	**$122,400**	**$61,900**
Importance Code A		$61,900
Importance Code B	$59,400	
Importance Code C	$63,000	
Total	**$122,400**	**$61,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$6,000	$5,000		$7,000
Interior Architecture	$25,000	$100		$21,100
Electrical	$100	$200	$2,600	$100
Mechanical	$1,500	$500	$500	$500
Site Enclosure	$4,700			
Total	**$37,300**	**$5,800**	**$3,100**	**$28,700**
Importance Code A	$6,300	$5,300	$300	$7,300
Importance Code B	$31,000	$400	$2,800	$21,400
Importance Code C		$100		
Total	**$37,300**	**$5,800**	**$3,100**	**$28,700**

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DEPT. OF PARKS & RECREATION - 846

ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT

Asset # : 2886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	30%			LIFE	* *	5	$800	
Recent Repair Evident, Extent : N/A, Area Affected : 40%								
Location : Exterior Stone Facades								
Wood	70%			2045	* *	5	$12,000	
Recent Repair Evident, Extent : N/A, Area Affected : 40%								
Location : Front Facade Wood Siding								
Windows								
Wood	100%			2031	$61,900	5	$9,900	
Recent Repair Evident, Extent : Light, Area Affected : 100%								
Location : All Windows And Shutters								
Roof								
Copper/Terne	5%			2060	* *	10	$1,100	
Recent Repair Evident, Extent : N/A, Area Affected : 20%								
Location : Roof Flashing								
Roll Roofing	10%			2028	$6,200	5	$1,500	
Wood Shingles	85%			2041	* *	10	$2,500	
Recent Repair Evident, Extent : N/A, Area Affected : 30%								
Location : Main Roof								
Interior								
Floors								
Carpet	10%			2028	$20,600	3	$1,800	
Cast in Place Concrete	5%			LIFE	* *	5	$1,000	
Ceramic Tile	5%	Now	$1,400	2035	* *	5	$200	
Loose Units, Extent : Moderate, Area Affected : 10%								
Location : Bathroom								
Wood	80%	Now	$23,200	2035	* *	5	$6,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Stairs To Second Floor								
Deflection Evident, Extent : Moderate, Area Affected : 10%								
Location : Throughout 1st And Second Floors. Shoring Required								
Loose Units, Extent : Moderate, Area Affected : 15%								
Location : Throughout 1st And Second Floors								
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$200	
Gypsum Board	5%			LIFE	* *	5	$100	
Masonry: Brick	3%			LIFE	* *			
Recent Repair Evident, Extent : N/A, Area Affected : 20%								
Location : Fireplace								
Masonry: Fieldstone	7%			LIFE	* *			
Plaster	80%			LIFE	* *	5	$1,100	
Ceilings								
Exposed Struc: Wood	80%			LIFE	* *			
Plaster	20%			LIFE	* *	5	$1,100	
Recent Repair Evident, Extent : N/A, Area Affected : 30%								
Location : Interior Ceiling								

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DEPT. OF PARKS & RECREATION - 846

ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT

Asset # : 2886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Wood	100%	Now	$63,000	2037	* *			
Impact Damage, Extent : Severe, Area Affected : 50%								
Location : Washed Away During Superstorm Sandy								
Retaining Walls								
Cast in Place Concrete	15%	0-2	$400	2067	* *			
Loose/Delam Surface, Extent : Moderate, Area Affected : 20%								
Location : Front Yard								
Masonry: Fieldstone	85%	Now	$4,300	2042	* *			
Loose Units, Extent : Moderate, Area Affected : 20%								
Location : Southern Edge Of Property. Severe Ponding At Adjacent Field								
Site Pavements								
Public Sidewalk								
Pavers/Stone	100%	0-2	$59,400	2045	* *			
Sinking/Subsiding, Extent : Light, Area Affected : 20%								
Location : Rear Walkway								
On-Site Walkways								
Pavers/Stone	100%			2035	* *			
Parking/Driveway								
Pavers/Stone	100%			2041	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$4,000	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	$34,800	5	$200	
Raceway								
Conduit	100%			2032	$4,700	1		
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Molded Case Bkrs	95%			2031	$10,200	5	$200	
Wiring								
Thermoplastic	100%			2032	$9,700	1		
Motor Controllers								
Locally Mounted	100%			2030	$12,300	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

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DEPT. OF PARKS & RECREATION - 846

ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT

Asset # : 2886

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2032	$9,200	10	$1,100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Office And Basement								
Explanation : T8 Lamps								
LED	80%			2040	* *			
Exterior Lighting								
LED	20%			2040	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2027	$2,400	1	$500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion System								
Fire/Smoke Detection								
No Component	80%							
Generic, Digital	20%			2032	$3,400	1-3	$700	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2037	* *	1	$3,000	
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$700	2040	* *	4	$300	
Controller Not Working, Extent : Moderate, Area Affected : 70%								
Location : Throughout. Uneven Heat Distribution								
Terminal Devices								
Convector/Radiator	100%			2037	* *	1	$2,000	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Window/Wall Unit	30%			2030	$7,400	1		
No Component	70%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$18,300	2		

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DEPT. OF PARKS & RECREATION - 846

ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT

Asset # : 2886

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$200	4	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ALLEY POND ATHLETIC PARK OFFICE AND COMFORT STATION - 01A**
Address : **79-20 WINCHESTER BLVD BTWN U.TURNPIKE & GRAND CENTRAL PKWY.**
Borough : **QUEENS** | **Agency's Number** : **Q001-02B**
Program / Asset # : **PAR0010.01A / 223** | **Yr Built/Renovated** : **1939 / 2002**
Area Sq Ft : **8,440** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **24-May-2022** | **Landmark Status** : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **7575** **Lot** : **1** | **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$50,800	
Electrical		$338,300
Mechanical		$52,600
Total	**$50,800**	**$390,900**
Importance Code A	$50,800	$105,800
Importance Code B		$285,000
Total	**$50,800**	**$390,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$81,700			
Interior Architecture	$86,000			$2,200
Electrical			$100	$25,800
Mechanical	$1,200	$1,100	$1,100	$80,300
Site Enclosure	$300			
Site Pavements	$3,100			
Total	**$172,200**	**$1,100**	**$1,200**	**$108,400**
Importance Code A	$82,500	$800	$800	$900
Importance Code B	$76,900	$300	$400	$107,400
Importance Code C	$12,900			
Total	**$172,200**	**$1,100**	**$1,200**	**$108,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALLEY POND ATHLETIC PARK OFFICE AND COMFORT STATION - 01A

Asset # : 223

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$3,200	
Masonry: Fieldstone	80%	Now	$50,800	LIFE	* *	5	$7,600	
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Various Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Into Mens Bathroom								
Wood	15%	Now	$12,100	2046	* *	5	$4,800	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Fascia Trims								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Fascia Trims								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Trims								
Windows								
Aluminum	20%	0-2	$2,000	2041	* *	5	$100	
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Main Lobby								
Wood	80%	Now	$34,500	2058	* *	5	$4,400	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Entrance, Reception Area								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Slate	100%	Now	$32,000	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 15%								
Location : Various Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Mens Bathroom								
Worn/Eroded, Extent : Moderate, Area Affected : 5%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALLEY POND ATHLETIC PARK OFFICE AND COMFORT STATION - 01A

Asset # : 223

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Wood	100%	0-2	$1,000	2038	* *	5	$1,200	
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Location : Various Locations Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	45%	Now	$22,300	LIFE	* *	5	$11,700	
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Boiler Room								
Quarry Tile	25%			2038	* *	5	$4,500	
Slate	30%	Now	$43,000	LIFE	* *	5	$3,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Front Entry Lobby								
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Entrance								
Interior Walls								
Cast in Place Concrete	30%	Now	$4,600	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Basement Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Plaster	50%	Now	$4,900	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout 1st Floor And Basement								
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	40%			LIFE	* *	5	$800	
Exposed Struc: Wood	10%			LIFE	* *			
Plaster	30%	Now	$11,200	LIFE	* *	5	$2,400	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Mens Bathroom And Storage								
Wood	20%			LIFE	* *	5	$22,000	
Site Enclosure								
Fence/Gates								
Iron Picket	100%	0-2	$300	2053	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Impact Damage, Extent : Moderate, Area Affected : 5%								
Location : Parkside								
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALLEY POND ATHLETIC PARK OFFICE AND COMFORT STATION - 01A

Asset # : 223

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	65%			2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : At Front Yard								
Tripping Hazard, Extent : Moderate, Area Affected : 30%								
Location : At Front Yard								
Cast in Place Concrete	25%			2038	* *			
Masonry: Granite	10%	2-4	$3,100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Entry Steps								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	$105,800	5	$200	
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	$105,800	5	$200	
Raceway								
Conduit	100%			2033	$15,800	1		
Panelboards								
Molded Case Bkrs	100%			2032	$19,500	5	$200	
Wiring								
Thermoplastic	100%			2033	$20,600	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	90%			2033	$126,600	10	$7,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
LED	10%			2033	$12,100			
Egress Lighting								
Emergency, Battery	50%			2028	$6,900	10	$1,000	
Exit, Battery	50%			2028	$5,800	10	$300	
Exterior Lighting								
HID	30%			2028	$11,500	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALLEY POND ATHLETIC PARK OFFICE AND COMFORT STATION - 01A

Asset # : 223

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2053	* *	1		
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$8,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Steam Piping/Pump	100%			2043	* *			
Terminal Devices								
Convector/Radiator	100%			2038	* *	1	$2,700	
Controls								
Electrical	100%			2028	$45,800			
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2043	* *	1		
Galvanized Steel	50%			2031	$52,600	1		
Water Heater With Tanks								
Gas Fired	100%			2028	$33,400	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2033	$1,700	4	$300	
Fixtures								
Generic	100%							
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Mens Bathroom								
Explanation : Broken Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ALLEY POND ATHLETIC PARK STORAGE**
Address : **WINCHESTER BLVD & U. TURNPIKE @SE TENNIS COURT**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0010.04A / 15227**
Yr Built/Renovated : **1939 /**
Area Sq Ft : **2,470**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-May-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$43,900			
Interior Architecture	$20,800			$500
Electrical	$100	$100	$100	$400
Mechanical	$100	$100	$100	$100
Site Enclosure	$800			
Site Pavements	$100			
Total	**$65,800**	**$200**	**$200**	**$1,000**
Importance Code A	$43,900			
Importance Code B	$14,400	$200	$200	$1,000
Importance Code C	$7,400			
Total	**$65,800**	**$200**	**$200**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND ATHLETIC PARK STORAGE
Asset # : 15227

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	85%	Now	$25,000	LIFE	* *	5	$3,800	
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Parkside Facade								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Into Mens Bathroom								
Wood	15%	Now	$5,600	2038	* *	5	$2,200	
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Parkside Facade								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Windows								
Wood	100%	Now	$6,000	2058	* *	5	$800	1
Dry Rot/Decay, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Slate	100%	Now	$7,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Throughout Roof								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 5%								
Location : Throughout Roof								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Mens Bathroom And Storage								
Soffits								
Wood	100%			2038	* *	5		
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$3,500	
Quarry Tile	20%			2038	* *	5	$1,000	
Slate	30%	Now	$11,700	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Front Entry Lobby								
Interior Walls								
Cast in Place Concrete	30%			LIFE	* *			
Plaster	50%	Now	$6,500	LIFE	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout 1st Floor And Basement								
SGFT/Glazed Masonry	20%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND ATHLETIC PARK STORAGE
Asset # : 15227

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	40%			LIFE	* *	5	$200	
Plaster	30%	Now	$2,600	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Mens Bathroom And Storage								
Wood	30%			LIFE	* *	5	$7,600	
Site Enclosure								
Fence/Gates								
Iron Picket	100%	0-2	$800	2053	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Impact Damage, Extent : Moderate, Area Affected : 5%								
Location : Parkside								
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	65%			2036	* *			
Cast in Place Concrete	25%			2038	* *			
Masonry: Granite	10%	2-4	$100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Entry Steps								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Molded Case Bkrs	100%			2049	* *	5	$100	
Wiring								
Thermoplastic	100%			2053	* *	1		
Lighting								
Interior Lighting								
LED	100%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$300	
Exit, LED	50%			2061	* *	1		
Exterior Lighting								
LED	30%			2038	* *			
No Component	70%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND ATHLETIC PARK STORAGE
Asset # : 15227

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2038	* *	1	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance Camera								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : No Access To Basement Due To No Park Department Employee There During Survey.								
Conversion Equipment								
Not Accessible	100%							
Distribution								
Hot Wtr Piping/Pump	100%			2032	$5,300	4	$100	
Terminal Devices								
Convector/Radiator	100%			2038	* *	1	$800	
Controls								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Not Accessible	100%							
Water Heater With Tanks								
Not Accessible	100%							
HW Heat Exchanger								
Not Accessible	100%							
Sanitary Piping								
Not Accessible	100%							
Sump Pump(s)								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Mens Bathroom								
Explanation : Broken Units								
Hot Water Storage Tank								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND ATHLETIC PARK STORAGE
Asset # : 15227

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ALLEY POND PARK ADVENTURE CENTER OFFICE**		
Address	: **UNDER GRAND CENTRAL PARKWAY ENTRANCE @ DOUGLASTON PKWY**		
Borough	: **QUEENS**	**Agency's Number**	: **Q001-07**
Program / Asset #	: **PAR0010.010 / 222**	**Yr Built/Renovated**	: **1939 /**
Area Sq Ft	: **908**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-May-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **7575** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$61,200	
Total	**$61,200**	
Importance Code A	$61,200	
Total	**$61,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$15,200			
Interior Architecture	$1,000			
Electrical			$9,500	
Mechanical	$23,100		$3,000	
Site Pavements	$1,000			
Total	**$40,400**	**$100**	**$12,500**	**$100**
Importance Code A	$15,200		$2,800	
Importance Code B	$24,100		$9,700	
Importance Code C	$1,000			
Total	**$40,400**	**$100**	**$12,500**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK ADVENTURE CENTER OFFICE
Asset # : 222

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%	2-4	$1,300	LIFE	* *	5	$200	
Spalling, Extent : Light, Area Affected : 30%								
Location : Various Locations Throughout								
Masonry: Fieldstone	95%	2-4	$61,200	LIFE	* *	5	$2,300	
Cracking/Crumbling, Extent : Light, Area Affected : 30%								
Location : Various Locations Throughout								
Windows								
Steel	100%			2040	* *	5	$3,600	
Roof								
Slate	100%	0-2	$12,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 20%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : South Facade, Gutter Detached								
Interior								
Floors								
Quarry Tile	100%			2045	* *	5	$2,000	
Interior Walls								
Gypsum Board	25%			LIFE	* *	5	$400	
Plaster	75%			LIFE	* *	5	$600	
Ceilings								
Gypsum Board	50%			LIFE	* *	5	$600	
Plaster	50%			LIFE	* *	5	$300	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Above Boiler Room, Ceiling Leaks								
Site Pavements								
On-Site Walkways								
Asphalt	75%			2035	* *			
Pavers/Stone	25%	0-2	$1,000	2035	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : East Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2031	$9,700	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK ADVENTURE CENTER OFFICE
Asset # : 222

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Mep Room								
Explanation : Cannot Locate Grounding Bar/ Connections								
Lighting								
Interior Lighting								
Fluorescent	100%			2027	$6,300	10	$800	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Using T12 Lamps								
Egress Lighting								
Exit, Service	100%			2027	$300	1		
Exterior Lighting								
HID	30%			2027	$1,200	10		
No Component	70%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2027	$300	1	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Mechanical, Electrical And Plumbing (MEP) Room And Office								
Explanation : Wall Mounted Sensor, Ademco Control Panel								
Fire/Smoke Detection								
No Component	80%							
Generic, Analog	20%			2027	$500	1-3	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Office								
Explanation : Carbon Monoxide Detector (battery), Smoke Detector (electric)								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	$2,000	5	$300	
Conversion Equipment								
Furnace	100%			2027	$2,800	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Utility Room								
Explanation : 1 Unit								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK ADVENTURE CENTER OFFICE
Asset # : 222

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2042	* *	1		
Galvanized Steel	50%			2030	$5,700	1		
Water Heater With Tanks								
Electric	100%			2025	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ALLEY POND PARK GOLF DRIVING RANGE**
Address : **232-01 NORTHERN BLVD.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0010.070 / 14846**
Yr Built/Renovated : **2017 /**
Area Sq Ft : **23,721**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Sep-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **8087** **Lot** : **1** **BIN** : **4168634**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$205,700	$205,700
Interior Architecture	$60,100	
Site Pavements	$372,800	
Total	**$638,600**	**$205,700**
Importance Code A	$205,700	$205,700
Importance Code C	$432,900	
Total	**$638,600**	**$205,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$38,500		$23,700	
Interior Architecture	$69,200		$9,300	$1,700
Electrical	$2,900	$2,200	$2,700	$2,200
Mechanical	$26,200	$600	$11,900	$700
Total	**$136,900**	**$2,800**	**$47,700**	**$4,700**
Importance Code A	$40,500		$25,700	
Importance Code B	$82,700	$2,800	$22,000	$3,000
Importance Code C	$13,700			$1,700
Total	**$136,900**	**$2,800**	**$47,700**	**$4,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK GOLF DRIVING RANGE
Asset # : 14846

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$63,300	
Metal Panel	5%			2054	* *	5-10	$43,500	
Stucco Cement	15%			2047	* *	5	$47,500	
Window Wall	10%			2054	* *	5	$47,500	
Wood	20%			2047	* *	5	$126,600	
Wood Overhead Doors	45%			2047	* *	5	$284,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Overhead Doors								
Explanation : Large Glass Lites								
Windows								
Aluminum	100%			2050	* *	5	$13,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Of Building								
Explanation : Fixed Windows								
Roof								
Asphalt Shingle	60%			2043	* *	10	$2,800	
Patching Evident, Extent : Moderate, Area Affected : 15%								
Location : Throughout Roof Area								
Modified Bitumen	40%			2039	* *	10	$11,300	
Soffits								
Exposed Struc: Steel	40%			LIFE	* *	5		
Stucco Cement	15%			2047	* *	5		
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Near Outside Dining Area								
Explanation : Exterior Grade Gypsum Board								
Wood	45%			2047	* *	5		
Interior								
Floors								
Carpet	3%			2033	$15,100	3	$1,300	
Panel/Paver: Cer/Brk	92%			2050	* *	5	$60,200	
Vinyl Tile	5%			2039	* *	3	$500	
Interior Walls								
Ceramic Tile	5%			2043	* *	5	$3,400	
Glass: Special Gauge	10%			LIFE	* *	1		
Gypsum Board	80%			LIFE	* *	5-10	$92,900	
Wood	5%			LIFE	* *	5	$27,300	
Ceilings								
AcousTileSusp.Lay-In	60%			2047	* *	5	$17,400	
Gypsum Board	40%			LIFE	* *	5-10	$40,000	
Site Enclosure								
Fence/Gates								
Chain Link	40%			2054	* *			
Wood	60%			2035	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK GOLF DRIVING RANGE
Asset # : 14846

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	70%			2043	* *			
Cast in Place Concrete	30%			2047	* *			
Parking/Driveway								
Asphalt	100%	Now	$372,800	2043	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 60%								
Location : Throughout Parking Area								
Potholes, Extent : Severe, Area Affected : 30%								
Location : Throughout Parking Area								
Activity Yard								
Pavers/Stone	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5	$100	
Switchgear / Switchboard								
Fused Disc Sw	25%			2054	* *	5		
Molded Case Bkrs	75%			2054	* *	5	$500	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5	$600	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5	$200	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$700	
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$2,900	
Exit, LED	50%			2062	* *	1		
Exterior Lighting								
HID	25%			2029	$27,000	10		
LED	5%			2039	* *			
No Component	70%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK GOLF DRIVING RANGE
Asset # : 14846

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2039	* *	1	$8,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$14,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Horns, Alarm Bell, Smoke Detectors, Pull Boxes And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	30%			2035	* *	2	$2,200	
Radiant Heater	70%			2039	* *	2	$7,700	
Terminal Devices								
Fan Coil Unit/Heat	30%			2039	* *	1	$2,300	
No Component	70%							
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	25%			2039	* *	1	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 2 Units. R-410a								
Split Unit	5%			2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : R-404a Refrigerant								
No Component	70%							
Distribution								
Ductwork/Diffusers	100%	0-2	$15,300	LIFE	* *	2	$30,900	
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor. Leaking Condensate To 1st Floor Ceiling								
Heat Rejection								
Air Cooled Condenser Unit	30%			2039	* *	2	$5,000	
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK GOLF DRIVING RANGE
Asset # : 14846

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$6,300	
No Component	70%							
Exhaust Fans								
Interior	20%			2039	* *	2	$100	
Roof	10%			2039	* *	2	$100	
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	30%	0-2	$4,900	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 20%								
Location : Poor Drainage At Field Area.								
No Component	70%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Gutters								
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	98%							
Generic	2%			2029	$300	1-3	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : 1 Set								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ALLEY POND PARK COMFORT STATION @ADVENTURE COURSE**
Address : **UNDER GRAND CENTRAL PARKWAY @PICNIC AREA W OF GRAND CEN PKWY**
Borough : **QUEENS**
Agency's Number : **Q001-03A**
Program / Asset # : **PAR0010.030 / 224**
Yr Built/Renovated : **1939 /**
Area Sq Ft : **1,113**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-May-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **7575** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$107,200	
Total	**$107,200**	
Importance Code A	$107,200	
Total	**$107,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$28,900		$1,400	
Interior Architecture	$2,900		$1,200	
Electrical	$200		$9,900	
Mechanical	$24,400	$100	$300	$100
Site Pavements	$600			
Total	**$57,100**	**$100**	**$12,900**	**$100**
Importance Code A	$29,000	$100	$1,500	$100
Importance Code B	$27,500		$11,400	
Importance Code C	$600			
Total	**$57,100**	**$100**	**$12,900**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALLEY POND PARK COMFORT STATION @ADVENTURE COURSE

Asset # : 224

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	95%	Now	$107,200	LIFE	* *	5	$4,000	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Various Locations Throughout								
Open Joints, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout								
Masonry: Limestone	2%	Now	$5,200	LIFE	* *	5	$100	1
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Various Locations Throughout								
Wood	3%	Now	$2,200	2037	* *	5	$400	
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Beams Above Windows								
Windows								
Metal Louvers	100%			2041	* *	10	$3,500	
Roof								
Slate	100%	Now	$21,600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 30%								
Location : Various Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : Over Office And Men's Bathroom								
Soffits								
Wood	100%			2037	* *	5	$2,900	
Interior								
Floors								
Quarry Tile	100%			2037	* *	5	$2,500	
Interior Walls								
Plaster	50%			LIFE	* *	5	$800	
SGFT/Glazed Masonry	50%			LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Ceilings								
Exposed Struc: Wood	15%			LIFE	* *			
Plaster	85%	Now	$2,900	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Office								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Office And Men's Bathroom								
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	Now	$600	2045	* *			
Ponding, Extent : Moderate, Area Affected : 20%								
Location : At Perimeter Of Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK COMFORT STATION @ADVENTURE COURSE
Asset # : 224

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2031	$9,700	5		
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Mechanical, Electrical And Plumbing (MEP) Room								
Explanation : Cannot Locate Grounding Bar/connections								
Lighting								
Interior Lighting								
Fluorescent	100%			2027	$7,700	10	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Using T-12 Lamps								
Exterior Lighting								
HID	20%	Now	$200	2027	$1,000			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Facade								
Explanation : Broken Glass On Wall Mounted Globe Fixture, And Broken Diffuser On Wallpack Fixture.								
No Component	80%							
Alarm								
Fire/Smoke Detection								
No Component	95%							
Generic, Analog	5%			2027	$100	1-3		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Office								
Explanation : Smoke Detector Which Is Electric								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2042	* *	5	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALLEY POND PARK COMFORT STATION @ADVENTURE COURSE

Asset # : 224

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	100%			2032	$3,400	1	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Plumbing Area								
Explanation : 1 Unit								
Distribution								
Ductwork/Diffusers	100%	0-2	$1,300	LIFE	* *	2-5	$600	
Insul. Deteriorating, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor. Insulation At Main Duct Needs To Be Fixed								
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2042	* *	1		
Galvanized Steel	50%			2030	$6,900	1		
Water Heater With Tanks								
Electric	100%			2025	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASSER LEVY PARK RECREATION CNTR BATH HOUSE**
Address : **392 ASSER LEVY PLACE E. 23 STREET AND FDR DRIVE**
Borough : **MANHATTAN**
Agency's Number : **M164**
Program / Asset # : **PAR0061.000 / 2567**
Yr Built/Renovated : **1906 / 2003**
Area Sq Ft : **38,200**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Jun-2020**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **981** **Lot** : **2**
BIN : **1022552**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$434,600	$50,000
Electrical		$139,700
Mechanical	$138,600	$1,262,500
Site Enclosure	$60,500	
Total	**$633,600**	**$1,452,100**
Importance Code A	$434,600	$50,000
Importance Code B	$199,000	$1,402,100
Total	**$633,600**	**$1,452,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$90,900			
Interior Architecture	$36,800	$26,900	$2,100	
Electrical	$1,200	$39,100	$700	$900
Mechanical	$9,500	$3,300	$9,100	$3,300
Total	**$138,400**	**$69,300**	**$11,900**	**$4,200**
Importance Code A	$92,800	$2,000	$1,900	$1,900
Importance Code B	$37,600	$67,300	$10,100	$2,300
Importance Code C	$8,000			
Total	**$138,400**	**$69,300**	**$11,900**	**$4,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASSER LEVY PARK RECREATION CNTR BATH HOUSE
Asset # : 2567

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	4+	$59,300	LIFE	* *	5	$21,700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Street Facade								
Staining/Discoloring, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Brick	60%			LIFE	* *	5	$33,400	
Masonry: Brick	20%	Now	$98,200	LIFE	* *	5	$11,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Indoor Pool Enclosure								
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Indoor Pool Enclosure								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Indoor Pool Enclosure								
Vertical Cracks, Extent : Severe, Area Affected : 5%								
Location : Indoor Pool Enclosure Next To Stack								
Masonry: Granite	5%			LIFE	* *	5	$2,100	
Masonry: Limestone	10%			LIFE	* *	5	$4,200	
Windows								
Wood	80%	0-2	$1,100	2039	* *	5	$6,600	
Caulking Deteriorated, Extent : Moderate, Area Affected : 15%								
Location : Perimeter Windows								
Wood	20%	Now	$8,600	2056	* *	5	$1,700	1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Indoor Pool Clerstory Windows								
Dry Rot/Decay, Extent : Severe, Area Affected : 50%								
Location : Indoor Pool Clerstory Windows								
Caulking Deteriorated, Extent : Severe, Area Affected : 50%								
Location : Indoor Pool Clerstory Windows								
Parapets								
Cast Stone/Terra Cotta	15%	Now	$45,600	LIFE	* *	5	$7,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Coping Stones								
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : Upper Roof Coping Stones								
Masonry: Brick	85%	Now	$14,400	LIFE	* *	5	$5,300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASSER LEVY PARK RECREATION CNTR BATH HOUSE
Asset # : 2567

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Copper/Terne	35%	Now	$21,200	2046	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Fiberglass Panel	10%			2034	$50,000	1		
Modified Bitumen	55%	Now	$277,100	2041	* *			1
Blisters, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Patching Evident, Extent : Moderate, Area Affected : 15%								
Location : Roof								
Ponding, Extent : Severe, Area Affected : 30%								
Location : Various Locations								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$2,900	
Mosaic Tile	5%	Now	$14,400	2036	* *	5	$3,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Pool Area								
Quarry Tile	30%			2036	* *	5	$25,800	
Sheet Vinyl/Rubber	5%			2036	* *	5	$4,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Weight Room								
Explanation : Interlocking Tile								
Vinyl Tile	30%			2036	* *	3	$6,400	
Wood	25%			2059	* *	5	$26,900	
Interior Walls								
Ceramic Tile	5%			2040	* *	5	$1,900	
Concrete Masonry Unit	2%			LIFE	* *	5	$300	
Glass: Single Pane	5%			LIFE	* *	5	$1,500	
Gypsum Board	10%			LIFE	* *	5	$2,300	
Masonry: Brick	13%			LIFE	* *			
Plaster	35%	Now	$7,100	LIFE	* *	5	$4,100	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Women's Locker Room In South East Corner								
SGFT/Glazed Masonry	25%			LIFE	* *			
Wood	5%			LIFE	* *	5	$7,700	

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DEPT. OF PARKS & RECREATION - 846
ASSER LEVY PARK RECREATION CNTR BATH HOUSE
Asset # : 2567

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTile,Adhered	10%			2036	* *	5	$5,700	
AcousTileConcealSpLn	25%			2036	* *	5	$17,900	
AcousTileSusp.Lay-In	10%	4+	$10,200	2036	* *	5	$2,900	
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Entrance Lobby And Throughout								
Exposed Struc: Steel	15%			LIFE	* *			
Gypsum Board	5%	Now	$2,700	LIFE	* *	5	$3,600	
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Pool Filter Room In Basement								
Metal Panel	10%			LIFE	* *	5	$7,200	
Plaster	25%			LIFE	* *	5	$9,000	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Retaining Walls								
Masonry: Brick	100%	Now	$60,500	2051	* *			
Graffiti, Extent : Severe, Area Affected : 20%								
Location : Rare Of Building Near Pool And Various Locations								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2044	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2044	* *			
Parking/Driveway								
Cast in Place Concrete	100%			2044	* *			
Activity Yard								
Asphalt	80%			2034				
Rubber Matting	20%			2031				

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	90%			2031	$3,600	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,600 Ampere Main Disconnect Switch								
Fused Disc Sw	10%			2031	$400	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	$34,800	5	$200	

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DEPT. OF PARKS & RECREATION - 846
ASSER LEVY PARK RECREATION CNTR BATH HOUSE
Asset # : 2567

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	20%			2041	* *	1		
Conduit	80%			2031	$3,800	1		
Panelboards								
Fused Disc Sw	4%			2030	$900	5		
Fused Disc Sw	1%			2039	* *	5		
Molded Case Bkrs	70%			2030	$15,000	5	$700	
Molded Case Bkrs	25%			2039	* *	5	$300	
Wiring								
Thermoplastic	30%			2041	* *	1		
Thermoplastic	70%			2031	$6,800	1		
Motor Controllers								
Locally Mounted	5%			2029	$2,500	5		
Locally Mounted	5%			2029	$2,500	5		
Motor Control Center	90%			2029	$52,700	5	$900	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$600	
Lighting								
Interior Lighting								
Fluorescent	10%			2031	$29,000	10	$3,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Filter House								
Explanation : T-12 Lamps								
Fluorescent	20%			2031	$58,000	10	$7,000	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
LED	70%			2039	* *			
Egress Lighting								
Emergency, Battery	20%			2031	$13,700	10	$1,800	
Emergency, Battery	30%			2039	* *	10	$2,800	
Exit, LED	40%			2066	* *	1		
Exit, Service	10%			2031	$1,400	1		
Exterior Lighting								
HID	20%			2026	$38,200	10		
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2036	* *	1	$2,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
No Component	80%							
Generic, Digital	20%			2031	$21,100	1-3	$4,900	

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DEPT. OF PARKS & RECREATION - 846
ASSER LEVY PARK RECREATION CNTR BATH HOUSE
Asset # : 2567

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2051	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2044	* *	1	$18,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Dual Fuel Hot Water Boilers								
Distribution								
Hot Wtr Piping/Pump	20%			2047	* *	4	$400	
Hot Wtr Piping/Pump	80%	Now	$3,600	2039	* *	4	$1,500	
Corroded, Extent : Severe, Area Affected : 20%								
Location : Basement. Boiler Room, Corroded Valve.								
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Basement. Boiler Room								
Terminal Devices								
Convector/Radiator	95%			2036	* *	1	$11,700	
Unit Heater - Hot Water	5%			2036	* *			
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	60%			2031	$412,800	2	$1,400	
R-22 Refrigerant, Extent : Light, Area Affected : 70%								
Location : Roof								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof.								
Explanation : Two Rooftop Units For Cooling								
Split Unit	30%			2031	$291,700			
Window/Wall Unit	10%			2029	$15,500	1		
Heat Rejection								
Dry Cooler	40%			2031	$75,200	2	$10,600	
No Component	60%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$21,300	
Exhaust Fans								
Interior	50%			2031	$90,800	2	$600	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Basement								
Explanation : Air Handlers Serves For Ventilation								
Roof	50%			2031	$39,700	2	$600	
Plumbing								

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DEPT. OF PARKS & RECREATION - 846
ASSER LEVY PARK RECREATION CNTR BATH HOUSE
Asset # : 2567

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	25%			2041	* *	1		
Galvanized Steel	75%			2029	$392,000	1		
On Extended Life, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
HW Heat Exchanger								
HTHW/HW	100%			2041	* *			
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Sand	100%	0-2	$138,600	2036	* *	4	$9,500	
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Filter Room. Corroded Filter Tank And Gate Valve								
Backflow Preventer								
Generic	100%			2036	* *	1	$2,300	
Fixtures								
Generic	100%							

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA PARK ASTORIA POOL**
Address : **HOYT AVENUE AND 21 STREET 19 STREET TO DITMARS BLVD.**
Borough : **QUEENS**
Agency's Number : **Q004-02**
Program / Asset # : **PAR0013.02F / 1108**
Yr Built/Renovated :
Area Sq Ft : **54,450**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Jun-2022**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Floors 1**
Block : **898** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$177,200
Electrical	$272,300	$109,600
Site Enclosure	$336,800	
Site Pavements	$84,800	
Total	**$694,000**	**$286,800**
Importance Code B	$555,000	$286,800
Importance Code C	$138,900	
Total	**$694,000**	**$286,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$20,000		
Electrical	$2,000	$2,000	$2,000	$2,200
Mechanical	$4,100			
Total	**$6,200**	**$22,000**	**$2,000**	**$2,200**
Importance Code A		$20,000		
Importance Code B	$6,200	$2,000	$2,000	$2,200
Total	**$6,200**	**$22,000**	**$2,000**	**$2,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK ASTORIA POOL
Asset # : 1108

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$5,900	
Fiberglass Panel	90%			2036	* *	5	$39,900	
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Stairs And Perimeter Walls Throughout								
Explanation : Repairs In Process								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$177,200	
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : Various Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pool Floor								
Explanation : Fiberglass Coating, Repairs In Progress								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	Now	$54,100	2053	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 35%								
Location : At Mounting Brackets								
Retaining Walls								
Masonry: Brick	25%	Now	$282,700	2043	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Corner And At Caps Of Walls								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Perimeter Walls Throughout								
Masonry: Brick	75%			2043	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$84,800	2038	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Pool Deck								
Ponding, Extent : Light, Area Affected : 5%								
Location : Throughout Pool Deck								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Pool Deck								
Explanation : Vegatation Growth								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2033	$9,700	1		
Lighting								
Exterior Lighting								
HID	100%			2028	$272,300	10	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK ASTORIA POOL
Asset # : 1108

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2033	$109,600	1	$20,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Building Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2038	* *	1		
Storm Drain Piping								
Cast Iron	100%	0-2	$4,100	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 5%								
Location : Walkway								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

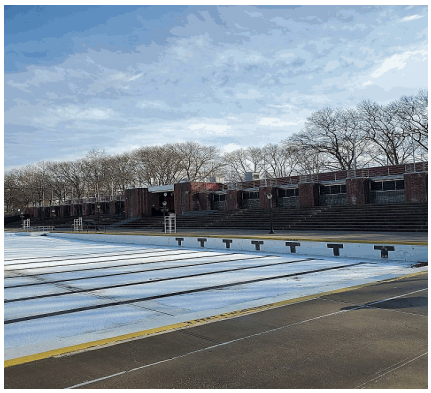
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA PARK BATH HOUSE - 02**
Address : **HOYT AVENUE AND 21 STREET 19 STREET TO DITMARS BLVD.**
Borough : **QUEENS**
Agency's Number : **Q004-02A**
Program / Asset # : **PAR0013.020 / 1107**
Yr Built/Renovated : **1936 /**
Area Sq Ft : **17,026**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Jan-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Floors 1**
Block : **898** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$975,900	
Interior Architecture	$638,600	
Mechanical	$475,000	$209,700
Total	**$2,089,400**	**$209,700**
Importance Code A	$1,071,300	
Importance Code B	$630,400	$209,700
Importance Code C	$387,700	
Total	**$2,089,400**	**$209,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$19,300			
Interior Architecture	$46,400		$2,900	
Electrical	$5,000	$300	$38,000	$200
Mechanical	$52,100	$2,100	$22,900	$2,500
Site Pavements	$3,600			
Total	**$126,300**	**$2,400**	**$63,700**	**$2,700**
Importance Code A	$19,300	$1,700	$1,700	$1,700
Importance Code B	$86,200	$700	$62,000	$1,000
Importance Code C	$20,900			
Total	**$126,300**	**$2,400**	**$63,700**	**$2,700**



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DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK BATH HOUSE - 02
Asset # : 1107

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Glass Block	33%	Now	$372,000	LIFE	* *		5	$6,100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%									
Location : Various Locations									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%									
Location : Various Locations									
Masonry: Brick	65%	Now	$339,200	LIFE	* *		5	$19,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Diagonal Cracks, Extent : Severe, Area Affected : 15%									
Location : Various Locations									
Efflorescence, Extent : Moderate, Area Affected : 25%									
Location : East Facade And West Facade									
Horizontal Cracks, Extent : Moderate, Area Affected : 20%									
Location : Varoius Locations									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Caulking Deteriorated, Extent : Severe, Area Affected : 10%									
Location : Base Of Building. Throughout									
Spalling, Extent : Moderate, Area Affected : 15%									
Location : Upper Bricks Near Walk Walkways									
Pre-Cast Concrete	2%	Now	$4,600	LIFE	* *		5	$1,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Various Locations Throughout									
Windows									
Aluminum	50%	Now	$119,900	2057	* *		5	$1,200	
Bent/Warped Elements, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%									
Location : Basement									
Metal Louvers	50%			2035	* *		10	$14,700	
Roof									
Cast in Place Concrete	100%	Now	$144,800	LIFE	* *				
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : Various Locations Throughout									
Other Observation, Extent : Moderate, Area Affected : 50%									
Location : Various Locations Throughout									
Explanation : Unable To Access Roof But Was Able To Observed Lots Of Water Leaks At Bottom Of Roof Slab And Beams									
Interior									

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DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK BATH HOUSE - 02
Asset # : 1107

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	75%	Now	$87,100	LIFE	* *	5	$41,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Basement Corridors								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Various Locations Throughout								
Ceramic Tile	10%	Now	$20,800	2035	* *	5	$1,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Lifeguard Locker Rooms								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Male Restroom								
Uneven Surface, Extent : Moderate, Area Affected : 10%								
Location : Male Restroom								
Quarry Tile	15%			2037	* *	5	$5,700	
Interior Walls								
Cast in Place Concrete	40%	Now	$323,900	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Various Locations Throughout								
Plaster	20%	Now	$17,300	LIFE	* *	5	$2,000	
Water Penetration, Extent : Moderate, Area Affected : 40%								
Location : Various Locations Throughout								
SGFT/Glazed Masonry	40%	Now	$63,800	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Male Locker Room								
Ceilings								
Exposed Struc: Concrete	80%	Now	$163,700	LIFE	* *	5	$3,200	
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : Basement, Locker Rooms, At Expansion Joints Throughout Basement								
Plaster	20%	4+	$8,300	LIFE	* *	5	$3,200	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Locker Rooms. Various Locations								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$3,600	2037	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : At Pool Deck								
Explanation : Joint Erosion And Various Walkway Cracks								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK BATH HOUSE - 02
Asset # : 1107

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : Two 1,200 Ampere Main Disconnect Switches								
Transformers								
Dry Type	100%			2045	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 225 Kilovolt Ampere And One 75 Kilovolt Ampere 480/277 High Voltage -208/120 Low Voltage								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	* *	5	$100	
Raceway								
Conduit	30%			2052	* *	1		
Conduit	70%			2032	$3,300	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	60%			2031	$6,400	5	$300	
Molded Case Bkrs	35%			2048	* *	5	$200	
Wiring								
Braided Cloth	50%	2-4	$4,800	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2052	* *	1		
Thermoplastic	20%			2032	$1,900	1		
Motor Controllers								
Locally Mounted	30%			2030	$7,400	5		
Locally Mounted	40%			2045	* *	5		
Variable Frequency Drive	30%			2045	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
Fluorescent	98%			2037	* *	10	$15,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Incandescent	2%			2027	$2,300	2		
Egress Lighting								
Exit, Service	50%			2027	$3,100	1		
No Component	50%							
Exterior Lighting								
HID	20%			2027	$17,000	10		
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK BATH HOUSE - 02
Asset # : 1107

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	80%							
Generic	20%			2032	$6,900	1	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside And Lobby Entrance								
Explanation : Four CCTV Surveillance Camera And The Located At The Supervisor Office								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Steam Boiler	100%	Now	$95,400	2052	* *	1	$15,200	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : 2 Units In Basement								
Distribution								
Central Plant Steam Piping/Pmp	100%	Now	$307,900	2062	* *	4	$800	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Convector/Radiator	80%	Now	$71,600	2052	* *	1	$4,000	
Not in Service, Extent : Severe, Area Affected : 80%								
Location : Throughout								
On Extended Life, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Unit Heater - Steam	20%	Now	$1,000	2027	$20,700	4	$300	
Not in Service, Extent : Severe, Area Affected : 20%								
Location : 1st Floor								
Air Conditioning								
Energy Source								
Electricity	100%			2031	$1,000	1		
Conversion Equipment								
Window/Wall Unit	2%			2025	$1,400	1		
No Component	98%							
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2052	* *	1		
Galvanized Steel	90%			2030	$209,700	1		
Water Heater With Tanks								
Electric	100%			2031	$25,300	4		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout Mens And Womens Rooms								
Explanation : Multiple Units Are Installed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK BATH HOUSE - 02
Asset # : 1107

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%	Now	$46,000	LIFE	* *	1		
Leak Evident, Extent : Severe, Area Affected : 70%								
Location : Basement								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Corroded, Extent : Severe, Area Affected : 70%								
Location : Basement								
Sump Pump(s)								
Non-Submersible	100%	Now	$3,700	2042	* *	4	$400	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
Sewage Ejector(s)								
Electric	100%			2040	* *	4	$700	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA PARK PUMP/ FILTER ROOM AND CONCESSION**
Address : **HOYT AVENUE AND 21 STREET 19 STREET TO DITMARS BLVD.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0013.030 / 1109**
Yr Built/Renovated : **1954 /**
Area Sq Ft : **8,168**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Jan-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **898** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$271,400	
Interior Architecture	$726,400	
Mechanical		$929,200
Total	**$997,800**	**$929,200**
Importance Code A	$271,400	
Importance Code B	$242,300	$929,200
Importance Code C	$484,200	
Total	**$997,800**	**$929,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$33,700			
Interior Architecture	$1,200			
Electrical		$100	$15,100	
Mechanical	$8,100	$1,300	$2,100	$500
Total	**$43,000**	**$1,300**	**$17,200**	**$500**
Importance Code A	$33,700			
Importance Code B	$8,500	$1,300	$17,200	$500
Importance Code C	$800			
Total	**$43,000**	**$1,300**	**$17,200**	**$500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK PUMP/ FILTER ROOM AND CONCESSION
Asset # : 1109

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,000	
Masonry: Brick	95%	Now	$271,400	LIFE	* *	5	$15,400	1
Diagonal Cracks, Extent : Severe, Area Affected : 40%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Various Locations Throughout								
Paint Peeling, Extent : Severe, Area Affected : 90%								
Location : All Facades								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Various Locations Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 40%								
Location : All Facades								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Concession								
Explanation : Unable To Access Concession Room Due To Lack Of Keys								
Windows								
Steel	100%	Now	$8,500	2057	* *	5	$1,100	
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Cast in Place Concrete	100%	0-2	$25,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Roof Deck								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Perimeter Of Roof Deck								
Explanation : Metal Guardrails, Rusted Condition								
Interior								
Floors								
Cast in Place Concrete	100%	Now	$55,700	LIFE	* *	5	$26,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement Slab								
Ponding, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 60%								
Location : Basement Slab								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Stairway To Basement								
Explanation : Metal Stairway, Rusted Condition								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK PUMP/ FILTER ROOM AND CONCESSION
Asset # : 1109

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	95%	Now	$484,200	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Throughout Basement								
Paint Peeling, Extent : Moderate, Area Affected : 75%								
Location : Throughout Basement								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 50%								
Location : Various Locations Throughout								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Various Locations Throughout								
Plaster	5%	Now	$800	LIFE	* *	5	$200	
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Stairwell								
Ceilings								
Exposed Struc: Concrete	95%	Now	$186,500	LIFE	* *	5	$1,800	
Exposed Reinforcement, Extent : Severe, Area Affected : 10%								
Location : Various Locations Throughout Basement								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout Basement								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : At Pipes And Parapet Walls								
Plaster	5%	0-2	$400	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : First Floor								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room 1st Floor								
Explanation : Two 400 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	* *	5	$200	
Raceway								
Conduit	50%			2032	$3,400	1		
Conduit	50%			2042	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK PUMP/ FILTER ROOM AND CONCESSION
Asset # : 1109

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Fused Disc Sw	5%			2040	* *	5		
Molded Case Bkrs	60%			2031	$6,400	5	$100	
Molded Case Bkrs	30%			2040	* *	5	$100	
Wiring								
Thermoplastic	70%			2032	$5,900	1		
Thermoplastic	30%			2042	* *	1		
Motor Controllers								
Locally Mounted	30%			2037	* *	5		
Motor Control Center	60%			2037	* *	5	$100	
Variable Frequency Drive	10%			2049	* *			
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	90%			2037	* *	10	$6,700	
Other Observation, Extent : Light, Area Affected : 100% Location : Throughout The Building Explanation : T-8 Lamps								
HID	10%			2032		10		
Exterior Lighting								
HID	20%			2027	$8,200	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Central Plant Steam Piping/Pmp	100%			2032	$246,200	4	$400	
Other Observation, Extent : Light, Area Affected : 100% Location : From Bath House Explanation : Delivered From Adjacent Building								
Terminal Devices								
Fan Coil Unit/Heat	100%			2032	$217,100	1	$2,600	
Other Observation, Extent : Light, Area Affected : 100% Location : Throughout Explanation : Have Not Been Used For Long Time								
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK PUMP/ FILTER ROOM AND CONCESSION
Asset # : 1109

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	0-2	$5,600	2037	* *	1		
On Extended Life, Extent : Severe, Area Affected : 50%								
Location : Piping System								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Explanation : Corroded And Leaks At Valves, Pumps And Piping.								
Sanitary Piping								
Cast Iron	100%	Now	$2,200	LIFE	* *	1		
Leak Evident, Extent : Severe, Area Affected : 10%								
Location : Tunnel								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2027	$1,800	4	$200	
Pool Filter/Treatment								
Activated Carbon	100%			2030	$466,000	4	$3,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Court Yard								
Explanation : Temporary Filter Tanks								
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA PARK - OFFICE, FIELD HOUSE & COMFORT STATION**
Address : **HOYT AVENUE AND 21 STREET 19 STREET TO DITMARS BLVD.**
Borough : **QUEENS**
Agency's Number : **Q004-03A**
Program / Asset # : **PAR0013.010 / 1106**
Yr Built/Renovated : **1939 / 2002**
Area Sq Ft : **6,290**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Jan-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Floors 1**
Block : **898** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$85,800	$99,200
Total	**$85,800**	**$99,200**
Importance Code A	$85,800	$99,200
Total	**$85,800**	**$99,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$42,700		$700	
Interior Architecture	$23,900		$1,800	
Electrical	$100		$3,000	
Mechanical	$3,100	$800	$4,400	$800
Total	**$69,800**	**$800**	**$9,900**	**$800**
Importance Code A	$43,900	$600	$1,400	$600
Importance Code B	$11,800	$200	$8,500	$200
Importance Code C	$14,200			
Total	**$69,800**	**$800**	**$9,900**	**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ASTORIA PARK - OFFICE, FIELD HOUSE & COMFORT STATION

Asset # : 1106

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	0-2	$85,800	LIFE	* *	5	$9,700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Front Entry								
Explanation : Door Jamb At Front, Misaligned, Unable To Operate Door								
Masonry: Limestone	10%			LIFE	* *	5	$900	
Stucco Cement	5%			2037	* *	5	$1,400	
Windows								
Aluminum	100%	Now	$30,600	2057	* *	5	$300	1
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Basement And 1st Floor								
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Basement And 1st Floor								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : At Basement								
Explanation : Window Missing								
Parapets								
Masonry: Brick	95%	0-2	$11,000	LIFE	* *	5	$1,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Interior Parapet Wall Throughout								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%								
Location : Underside Of Coping Stones								
Masonry: Limestone	5%	Now	$1,100	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Coping Stones								
Roof								
Modified Bitumen	100%			2032	$99,200	10	$8,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Entire Roof								
Explanation : Surveyor Unable To Access Roof								
Interior								
Floors								
Cast in Place Concrete	30%	0-2	$5,200	LIFE	* *	5	$6,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Stairs To Basement								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Perimeter Of Basement Slab From Surrounding Ground Water.								
Quarry Tile	25%			2037	* *	5	$3,500	
Terrazzo	45%			LIFE	* *	5	$3,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK - OFFICE, FIELD HOUSE & COMFORT STATION
Asset # : 1106

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	25%	Now	$11,900	LIFE	* *			
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Perimeter Basement Walls At Storage								
Plaster	30%	0-2	$2,300	LIFE	* *	5	$500	
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Stair To Basement								
SGFT/Glazed Masonry	45%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	25%			LIFE	* *	5	$400	
Plaster	75%	0-2	$4,600	LIFE	* *	5	$4,400	
Horizontal Cracks, Extent : Light, Area Affected : 5%								
Location : Lobby Vestibule								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2035	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Component Actually Crushed Gravel								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 400 Ampere Main Disconnect Switch								
Transformers								
Dry Type	100%			2037	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 112.5 Kilovolt Ampere 208 High Voltage 208/120 Low Voltage								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	* *	5	$200	
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2040	* *	5		
Molded Case Bkrs	95%			2040	* *	5	$200	
Wiring								
Thermoplastic	100%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2037	* *	5		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK - OFFICE, FIELD HOUSE & COMFORT STATION
Asset # : 1106

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	50%			2037	* *	10	$2,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And Bathroom								
Explanation : T-8 Lamps								
LED	50%			2040	* *			
Egress Lighting								
Exit, LED	50%			2067	* *	1		
No Component	50%							
Exterior Lighting								
HID	20%			2032	$6,300	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2052	* *	5	$1,900	
Conversion Equipment								
Steam Boiler	100%	Now	$1,200	2052	* *	1	$5,600	
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 1 Brand New Unit Replaced In 2020 But There Is No Thermstat To Control Heat.								
Distribution								
Steam Piping/Pump	100%			2042	* *			
Terminal Devices								
Convector/Radiator	100%			2037	* *	1	$2,000	
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	25%			2030	$6,400	1		
No Component	75%							
Ventilation								
Exhaust Fans								
Wall Unit	40%			2027	$1,200	2	$100	
No Component	60%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ASTORIA PARK - OFFICE, FIELD HOUSE & COMFORT STATION

Asset # : 1106

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2042	* *	1		
Galvanized Steel	50%			2030	$43,000	1		
Water Heater With Tanks								
Electric	100%			2031	$25,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : One Unit								
Sanitary Piping								
Cast Iron	100%	Now	$1,700	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 2%								
Location : First Floor Bathroom Area Floor Drains								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2027	$1,400	4	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BAISLEY POND PARK GAZEBO**		
Address	: **155TH ST BTWN 122ND & 123RD AVE AT MOTHER CARTER GARDEN**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0163.060 / 15081**	**Yr Built/Renovated**	: **2001 /**
Area Sq Ft	: **300**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Nov-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **12230** **Lot** : **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$7,900		$3,300	
Interior Architecture				
Site Enclosure	$800			
Total	**$8,700**		**$3,300**	
Importance Code A	$7,900		$3,300	
Importance Code B				
Importance Code C	$800			
Total	**$8,700**		**$3,300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BAISLEY POND PARK GAZEBO
Asset # : 15081

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Exposed Struc: Steel	50%	4+	$1,300	LIFE	* *	5	$2,300	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Columns								
Metal: Cage/Fence	50%	4+	$100	2045	* *	5	$1,600	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Metal Fence								
Windows								
Metal Louvers	100%			2041	* *	10		
Roof								
Metal Panel	100%			2045	* *	10	$6,500	
Soffits								
Metal Panel	100%			2052	* *	5-10	$12,300	
Interior								
Floors								
Panel/Paver: Bluestone	100%			LIFE	* *	5	$1,100	
Site Enclosure								
Fence/Gates								
Exposed Struc: Steel	20%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Path Fencing								
Explanation : Pipe Rail								
Iron Picket	80%	4+	$800	2067	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Surrounding Fence								
Site Pavements								
On-Site Walkways								
Panel/Paver: Concrete	100%			2052	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BATTERY PARK BATTERY GARDENS RESTAURANT/ BAR**
Address : **1 BATTERY PLACE INSIDE PARK SOUTH END OF PARK**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0037.010 / 14849**
Yr Built/Renovated :
Area Sq Ft : **13,161**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Jun-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1,2**
Block : **3** **Lot** : **1**
BIN : **1077335**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$73,700	$55,800
Electrical		$46,100
Mechanical		$368,500
Total	**$73,700**	**$470,400**
Importance Code A	$73,700	$55,800
Importance Code B		$414,600
Total	**$73,700**	**$470,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$47,300	$13,800	
Interior Architecture	$600			
Electrical	$200	$6,700	$100	$100
Mechanical	$8,400	$34,800	$9,400	$6,900
Site Pavements			$10,700	
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$13,200**	**$92,800**	**$38,000**	**$11,000**
Importance Code A	$700	$48,000	$14,500	$700
Importance Code B	$11,900	$44,800	$12,800	$10,300
Importance Code C	$600		$10,700	
Total	**$13,200**	**$92,800**	**$38,000**	**$11,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BATTERY PARK BATTERY GARDENS RESTAURANT/ BAR
Asset # : 14849

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Pre-Cast Concrete	75%			LIFE	* *	5	$55,800	
Stucco Cement	15%			2044	* *	5	$8,600	
Window Wall	10%			2051	* *	5	$8,600	
Windows								
Aluminum	100%			2047	* *	5	$10,000	
Parapets								
Cast in Place Concrete	10%			LIFE	* *	5	$1,900	
Metal Rail	20%			2044	* *	5-10	$6,600	
No Component	70%							
Roof								
Fluid Applied Roofing	2%			2046	* *			
Metal Panel	55%			2036	* *	10	$26,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : Standing Seam								
Plaza Roof: Stone Panels	3%			2051	* *			
Roll Roofing	40%			2027	$73,700	5	$17,600	
Soffits								
Metal Panel	100%			2051	* *	5-10	$59,900	
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$2,200	
Marble Panels	2%			LIFE	* *	5	$300	
Quarry Tile	3%			2044	* *	5	$900	
Slate	30%			LIFE	* *	5	$6,300	
Wood	60%			2059	* *	5	$22,200	
Interior Walls								
Ceramic Tile	5%			2040	* *	5	$1,200	
Gypsum Board	90%			LIFE	* *	5	$13,400	
Mosaic Tile	2%			LIFE	* *			
Marble Panels	3%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	5%			2044	* *	5	$1,000	
Gypsum Board	95%			LIFE	* *	5	$23,400	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Site Pavements								
On-Site Walkways								
Panel/Paver: Cer/Brk	100%			2047	* *	5	$21,400	

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BATTERY PARK BATTERY GARDENS RESTAURANT/ BAR
Asset # : 14849

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Three 400 Ampere Main Disconnect Switches								
Raceway								
Conduit	90%			2031	$35,500	1		
Conduit	10%			2051	* *	1		
Panelboards								
Fused Disc Sw	2%			2047	* *	5		
Fused Disc Sw	3%			2047	* *	5		
Molded Case Bkrs	70%			2030	$15,000	5	$200	
Molded Case Bkrs	25%			2047	* *	5	$100	
Wiring								
Thermoplastic	90%			2031	$32,100	1		
Thermoplastic	10%			2051	* *	1		
Motor Controllers								
Locally Mounted	10%			2044	* *	5		
Locally Mounted	90%			2029	$46,100	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	20%			2031	$31,500	10	$2,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 10%								
Location : 1st, 2nd Floor Kitchen And Storage Room								
LED	80%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$11,800	10	$1,600	
Exit, LED	30%			2066	* *	1		
Exit, Service	20%			2031	$1,000	1		
Exterior Lighting								
HID	10%			2026	$6,600	10		
LED	10%			2039	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	10%			2039	* *	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : CCTV Surveillance Cameras								
Generic	10%			2031	$2,600	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Ist, 2nd Floor Reception Area And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensor								

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DEPT. OF PARKS & RECREATION - 846
BATTERY PARK BATTERY GARDENS RESTAURANT/ BAR
Asset # : 14849

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$6,500	
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$600	
Terminal Devices								
Air Handler	60%			2031	$159,300	1	$4,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 2 Units For Heating And Colling								
Convector/Radiator	20%			2036	* *	1	$900	
Unit Heater - Hot Water	20%			2031	$16,700			
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	60%			2031	$142,200	2	$500	
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : Roof . Package Unit Is Old And Has Not Been Tested To Determine If It Is In Good Condition								
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Location : Roof. Unit Has Not Been In Operation For A Long Time								
Split Unit	20%			2031	$67,000			
No Component	20%							
Heat Rejection								
Air Cooled Condenser Unit	60%			2031	$19,600	2	$5,500	
No Component	40%							
Ventilation								
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2-5	$4,400	
No Component	40%							
Exhaust Fans								
Interior	10%			2031	$6,300	2		
Roof	40%			2031	$10,900	2	$200	
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2041	* *	1		
Galvanized Steel	80%			2036	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2026	$18,300	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BATTERY PARK BATTERY GARDENS RESTAURANT/ BAR

Asset # : 14849

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2051	* *	1-2	$3,700	
Chemical System								
Wet	100%			2029	$17,500	1-3	$83,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

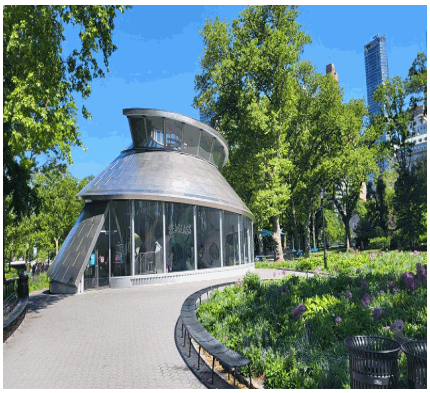
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BATTERY PARK SEA GLASS CAROUSEL**
Address : **SOUTH END OF PARK AT SOUTH STREET FERRY BUS LOOP**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0037.020 / 14850**
Yr Built/Renovated :
Area Sq Ft : **4,761**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-May-2023**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **3** **Lot** : **1**
BIN : **1077335**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$56,000
Total		**$56,000**
Importance Code C		$56,000
Total		**$56,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$2,500		$1,600	
Interior Architecture	$18,400			
Electrical	$500	$400	$600	$400
Mechanical	$900		$600	
Site Pavements	$100	$600	$100	$100
Total	**$22,400**	**$1,100**	**$2,800**	**$600**
Importance Code A	$2,600		$1,700	
Importance Code B	$16,900	$500	$1,100	$500
Importance Code C	$2,900	$600	$100	$100
Total	**$22,400**	**$1,100**	**$2,800**	**$600**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BATTERY PARK SEA GLASS CAROUSEL
Asset # : 14850

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	5%			2054	* *	5-10	$2,100	
Window Wall	95%			2054	* *	5	$22,000	
Roof								
Metal Panel	90%	4+	$2,500	2047	* *			
Deformed/Dented, Extent : Light, Area Affected : 10%								
Location : Roof Edge Near Entrance And Around To The Left								
Skylight, Metal/Glass	10%			2054	* *	10	$3,000	
Soffits								
Stucco Cement	100%			2047	* *	5	$3,200	
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	$23,400	
Steel Plate	25%			LIFE	* *	1		
Interior Walls								
Metal Panel	50%			LIFE	* *	10	$1,300	
Plaster	50%			LIFE	* *	5-10	$2,400	
Ceilings								
Exposed Struc: Concrete	50%			LIFE	* *	5-10	$2,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Cellar								
Explanation : Underground Mechanical Space								
Plaster	50%			LIFE	* *	5-10	$3,100	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2069	* *			
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Pavers/Stone	75%			2043	* *			
Wood	25%			2032	$56,000	1-3	$2,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : North Side								
Explanation : Plastic Lumber								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BATTERY PARK SEA GLASS CAROUSEL
Asset # : 14850

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2047	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 150 Kilovolt Amperes, 480 Volts Primary, 208/ 120 Volts Secondary								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$100	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	50%			2050	* *	5	$100	
Molded Case Bkrs	50%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	50%			2047	* *	5		
Variable Frequency Drive	50%			2047	* *			
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	10%			2039	* *	10	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : T-5 Lamps								
LED	90%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$600	
Exit, Battery	50%			2039	* *	10	$200	
Alarm								
Security System								
Generic	100%			2039	* *	1	$1,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement, Hallways								
Explanation : Intrusion Alarm Only. Motion Sensors								
Fire/Smoke Detection								
Generic, Analog	100%			2039	* *	1-3	$2,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BATTERY PARK SEA GLASS CAROUSEL
Asset # : 14850

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2054	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	30%			2035	* *	2	$400	
No Component	70%							
Terminal Devices								
Fan Coil Unit/Heat	30%			2039	* *	1	$500	
No Component	70%							
Controls								
Electrical	100%			2032	$8,500			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	30%			2035	* *	2	$100	
	R-410a Refrigerant, Extent : Light, Area Affected : 100%							
	Location : 1 Unit Located Below Grate In Adjacent Area							
No Component	70%							
Heat Rejection								
Air Cooled Condenser Unit	30%			2039	* *	2	$1,000	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$1,300	
No Component	70%							
Exhaust Fans								
Interior	30%			2039	* *	2		
No Component	70%							
Plumbing								
Sanitary Piping								
Cast Iron	10%			LIFE	* *	1		
No Component	90%							
Sump Pump(s)								
Submersible	100%			2027	$200	4	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.**
Address : **694 THOMAS S BOYLAND ST**
Borough : **BROOKLYN** | **Agency's Number** : **B008-01A**
Program / Asset # : **PAR0097.01A / 183** | **Yr Built/Renovated** : **1940 /**
Area Sq Ft : **35,450** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **26-Apr-2023** | **Landmark Status** : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Sub Basement, Roof, Floors 1,2**
Block : **3570** **Lot** : **1** **BIN** : **3081931**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,700,700	$953,700
Interior Architecture	$932,000	$188,300
Electrical	$53,800	$327,500
Mechanical	$543,500	$1,677,700
Site Enclosure	$55,300	
Site Pavements	$52,400	
Total	**$3,337,700**	**$3,147,100**
Importance Code A	$1,866,300	$1,119,300
Importance Code B	$811,100	$2,027,800
Importance Code C	$660,400	
Total	**$3,337,700**	**$3,147,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$42,800		$4,900	
Interior Architecture	$29,600			
Electrical	$88,300	$1,300	$1,300	$1,700
Mechanical	$101,500	$5,000	$13,700	$4,700
Site Enclosure	$6,700			
Site Pavements	$65,700			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$338,600**	**$10,300**	**$24,000**	**$10,400**
Importance Code A	$48,600	$3,500	$8,500	$3,500
Importance Code B	$230,800	$6,800	$15,500	$6,900
Importance Code C	$59,200			
Total	**$338,600**	**$10,300**	**$24,000**	**$10,400**

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DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	25%	Now	$205,400	LIFE	* *	5	$5,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Flush Glass Block Portions In Locker Rooms								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Women Gymnasium Along Thomas Boyland Street								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : At Lintels In Toilet Rooms								
Masonry: Brick	50%	Now	$332,800	LIFE	* *	5	$18,900	1
Diagonal Cracks, Extent : Severe, Area Affected : 20%								
Location : Northeast And Southeast Corners And Flanking Stairs To Roof								
Efflorescence, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Northeast And Southeast Corners								
Vertical Cracks, Extent : Severe, Area Affected : 25%								
Location : Northeast And Southeast Corners And Flanking Stairs To Roof								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Around Glass Block								
Masonry: Marble	4%	Now	$67,900	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Entrances To Men And Women Wings At Entrance								
Masonry: Sandstone	8%	Now	$225,100	LIFE	* *	5	$2,300	1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Overhead At Entry Vestibule								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Overhead At Glass Block Openings								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Overhead Lintels At Glass Block Openings								
Explanation : Rusting Masonry Support								
Metal Sect. OHD	2%	Now	$11,700	2039	* *	5	$1,200	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Main Entrance And Rooftop Access								
Deformed/Dented, Extent : Light, Area Affected : 10%								
Location : Rooftop Access								
Metal: Cage/Fence	6%			2047	* *	5	$9,900	
Pre-Cast Concrete	5%	Now	$14,700	LIFE	* *	5	$6,100	
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.
Asset # : 183

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Parapets									
Masonry: Sandstone	35%	Now	$265,900	LIFE		* *	5	$22,100	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Loose Units, Extent : Severe, Area Affected : 10%									
Location : At Stairs And Railing Connections									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Metal Rail	65%	Now	$235,200	2039		* *	5	$231,900	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%									
Location : Throughout Coping									
Loose/Miss Fasteners, Extent : Severe, Area Affected : 15%									
Location : Throughout									
Roof									
Built-Up (BUR)	70%	Now	$257,500	2034	$515,100				
Blisters, Extent : Moderate, Area Affected : 10%									
Location : Upper Roof									
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Debris on Roof, Extent : Moderate, Area Affected : 10%									
Location : Throughout Roof									
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Modified Bitumen	30%			2034	$206,700		10	$17,600	
Other Observation, Extent : Light, Area Affected : 100%									
Location : Upper Canopy Roof									
Explanation : Not Accessible									
Soffits									
Exposed Struc: Steel	25%	2-4	$8,100	LIFE		* *	5	$3,600	
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%									
Location : Underside Of Upper Canopy									
Paint Peeling, Extent : Moderate, Area Affected : 100%									
Location : Underside Of Upper Canopy									
Masonry: Fieldstone	20%	Now	$110,800	LIFE		* *	5	$700	
Broken/Missing Elements, Extent : Severe, Area Affected : 90%									
Location : Main Central Entry									
Other Observation, Extent : Severe, Area Affected : 90%									
Location : Main Central Entry									
Explanation : Netting Installed To Prevent Material From Falling									
Pre-Cast Concrete	55%			LIFE		* *	5	$16,600	
Interior									

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DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	$120,000	
Ceramic Tile	15%	Now	$16,600	2037	* *	5	$2,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms Throughout, Basement								
Marble Panels	5%			LIFE	* *	5	$2,700	
Sheet Vinyl/Rubber	5%			2034	$128,200	5	$2,700	
Interior Walls								
Cast in Place Concrete	25%	Now	$245,000	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement, Sub-basement And Columns								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Basement And Sub-basement								
Concrete Masonry Unit	15%			LIFE	* *	5	$14,400	
Glass Block	1%	Now	$4,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Men's And Women's Gymnasium Entry								
Masonry: Brick	5%	Now	$61,400	LIFE	* *			
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : Northwest Basement Doorway								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Plaster	25%	Now	$78,400	LIFE	* *	5	$9,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Around Glass Block								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Toilets, Offices, Entrance Rotunda								
SGFT/Glazed Masonry	29%	Now	$168,000	LIFE	* *			
Staining/Discoloring, Extent : Severe, Area Affected : 15%								
Location : Locker Rooms								
Ceilings								
Exposed Struc: Concrete	60%	Now	$176,200	LIFE	* *	5	$3,400	
Exposed Reinforcement, Extent : Severe, Area Affected : 15%								
Location : Basement Beams And Ceiling								
Paint Peeling, Extent : Severe, Area Affected : 35%								
Location : Throughout Basement								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Both Gymnasiums In Basement								
Plaster	40%	Now	$143,100	LIFE	* *	5	$9,100	
Loose/Delam Surface, Extent : Moderate, Area Affected : 30%								
Location : Bathrooms And Shower Rooms								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Bathrooms, Shower Rooms And Offices								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.
Asset # : 183

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	90%	2-4	$55,300	2044	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 25%								
Location : Throughout								
Iron Picket	10%	Now	$6,700	2054	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Throughout								
Retaining Walls								
Cast in Place Concrete	100%			2054	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	0-2	$24,900	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
On-Site Walkways								
Cast in Place Concrete	50%	2-4	$32,900	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Pavers/Stone	50%	Now	$52,400	2043	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Main Entry Stairs								
Parking/Driveway								
Cast in Place Concrete	100%	4+	$7,900	2047	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	$4,000	2064	* *	5	$100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity. Main Service Disconnect Switch In On Extended Life.								
Switchgear / Switchboard								
Molded Case Bkrs	100%	0-2	$34,800	2064	* *	5	$500	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Electrical Room								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	80%			2034	$3,800	1		
Conduit	20%	0-2	$900	2064	* *	1		
Corroded, Extent : Severe, Area Affected : 100%								
Location : Sub-basement								
Panelboards								
Molded Case Bkrs	80%			2033	$17,100	5	$700	
Molded Case Bkrs	20%	0-2	$4,300	2059	* *	5	$100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Sub-basement, Basement								
Explanation : On Extended Life								
Wiring								
Braided Cloth	60%	2-4	$5,800	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Braided Cloth	20%	0-2	$1,900	2059	* *	1		
Insulation Damaged, Extent : Severe, Area Affected : 100%								
Location : Sub-basement								
Thermoplastic	20%			2034	$1,900	1		
Motor Controllers								
Locally Mounted	20%			2032	$9,800	5		
Locally Mounted	80%	2-4	$23,600	2054	* *	5	$100	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Mechanical Area								
Ground								
Grounding Devices								
Generic	100%	0-2	$11,100	LIFE	* *	5	$500	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Water Main In Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	20%	Now	$53,800	2044	* *			
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Sub-basement, Basement								
Fluorescent	45%			2034	$121,100	10	$14,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
HID	30%			2029	$135,000	10	$300	
LED	5%			2039	* *			
Egress Lighting								
Emergency, Service	50%			2034	$11,700	1		
Exit, Service	50%			2034	$6,400	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	15%			2029	$26,600	10		
LED	15%			2042	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$71,300	1	$13,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2034	$87,200	5	$11,000	
Conversion Equipment								
Steam Boiler	50%			2032	$165,600	1	$17,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Sub-basement Boiler Room								
Explanation : Totally 2 Units								
Steam Boiler	50%	Now	$165,600	2054	* *	1	$15,800	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
Broken, Extent : Severe, Area Affected : 100%								
Location : Basement Boiler Room								
Distribution								
Central Plant Steam Piping/Pmp	70%	Now	$74,800	2034	$748,000	4	$1,200	
Corroded, Extent : Severe, Area Affected : 30%								
Location : Throughout Basement								
Insul. Deteriorating, Extent : Moderate, Area Affected : 30%								
Location : Basement								
Leak Evident, Extent : Severe, Area Affected : 10%								
Location : Vacuum Pumps In Basement								
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : 2 Vacuum Pumps In Basement								
Central Plant Steam Piping/Pmp	30%			2034	$320,600	4	$800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	10%	Now	$42,900	2044	* *	1	$2,000	
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Basement Fan Room								
Air Handler	10%			2029	$71,500	1	$2,200	
Convector/Radiator	70%			2032	$217,500	1	$8,000	
Unit Heater - Steam	10%	0-2	$13,000	2044	* *	4	$300	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Various Locations								
Explanation : Obsolete Units								
Controls								
Electrical	100%			2027	$211,200			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	5%			2027	$7,200	1		
No Component	95%							
Ventilation								
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2-5	$18,800	
No Component	40%							
Exhaust Fans								
Interior	40%	4+	$3,400	2029	$67,400	2	$300	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Roof	20%	0-2	$700	2029	$14,700	2	$200	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Roof								
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	30%	Now	$14,600	2044	* *	1		
Corroded, Extent : Severe, Area Affected : 30%								
Location : Throughout Basement								
Brass/Copper	70%			2044	* *	1		
HW Heat Exchanger								
Steam Fired	100%	Now	$91,900	2064	* *	4	$3,500	
Corroded, Extent : Severe, Area Affected : 80%								
Location : Basement Boiler Room								
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Basement								
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%	0-2	$9,600	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Basement Various Locations								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Basement Various Locations								
Sump Pump(s)								
Non-Submersible	100%	Now	$7,600	2044	* *	4	$700	
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Basement								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Controller Not Working, Extent : Severe, Area Affected : 100%								
Location : Cellar To 1st Floor								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Cellar To 1st Floor								
Explanation : One Unit								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION**		
Address	: **LIVONIA AVE AND STRAUSS ST**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B008-02A**
Program / Asset #	: **PAR0097.02A / 598**	**Yr Built/Renovated**	: **1940 /**
Area Sq Ft	: **876**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **26-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **3570** **Lot** : **1**	**BIN**	: **3081931**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,300		$200	
Interior Architecture	$4,500	$600	$1,000	
Electrical				
Mechanical	$500		$100	
Total	**$10,300**	**$700**	**$1,200**	
Importance Code A	$5,800		$200	
Importance Code B	$3,900	$700		
Importance Code C	$600		$1,000	
Total	**$10,300**	**$700**	**$1,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION

Asset # : 598

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	5	$5,000	
Masonry: Brick	90%			LIFE	* *	5	$5,700	
Windows								
Aluminum	70%			2056	* *	5	$100	
Metal Louvers	30%			2047	* *	10	$200	
Roof								
Metal Panel	100%			2039	* *	10	$5,600	
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	* *	5	$2,000	
Quarry Tile	65%			2051	* *	5	$1,300	
Interior Walls								
Ceramic Tile	65%			2047	* *	5	$2,000	
Concrete Masonry Unit	25%			LIFE	* *	5	$600	
Gypsum Board	10%			LIFE	* *	5-10	$500	
Ceilings								
Gypsum Board	100%			LIFE	* *	5-10	$4,500	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2078	* *			
Retaining Walls								
Cast in Place Concrete	100%			2078	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	10%			2051	* *			
Panel/Paver: Concrete	90%			2060	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2060	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2060	* *	5		
Raceway								
Conduit	100%			2060	* *	1		
Panelboards								
Molded Case Bkrs	100%			2056	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION
Asset # : 598

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2060	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	100%			2042	* *	10	$200	
Exterior Lighting								
LED	30%			2042	* *			
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2054	* *	1		
Conversion Equipment								
Radiant Heater	100%	Now	$400	2042	* *	2	$300	
Not in Service, Extent : Moderate, Area Affected : 30%								
Location : 1 Unit, Equipment Room								
Controls								
Electrical	100%			2033	$4,800			
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Equipment Room								
Explanation : One 50 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE**
Address : **LIVONIA AVE AND AMBOY ST**
Borough : **BROOKLYN**
Agency's Number : **B008-01C**
Program / Asset # : **PAR0097.01C / 597**
Yr Built/Renovated : **1940 /**
Area Sq Ft : **9,218**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Apr-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **3570** **Lot** : **1**
BIN : **3081931**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$288,100	
Interior Architecture	$110,900	
Mechanical	$54,900	$1,101,000
Total	**$454,000**	**$1,101,000**
Importance Code A	$288,100	
Importance Code B	$165,800	$1,101,000
Total	**$454,000**	**$1,101,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$64,200			
Interior Architecture	$36,000			
Electrical	$6,000			$100
Mechanical	$166,500	$300	$300	$1,400
Site Enclosure	$8,400			
Total	**$281,000**	**$300**	**$300**	**$1,500**
Importance Code A	$64,200			
Importance Code B	$202,700	$300	$300	$1,500
Importance Code C	$14,200			
Total	**$281,000**	**$300**	**$300**	**$1,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE

Asset # : 597

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	$2,300	LIFE	* *	5	$9,100	
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : Foundation								
Masonry: Brick	90%	Now	$288,100	LIFE	* *	5	$16,300	1
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : Southeast Corner								
Horizontal Cracks, Extent : Severe, Area Affected : 20%								
Location : South And West Facades								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Corners								
Windows								
Metal Louvers	10%	Now	$16,000	2049	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : South Facade								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : South Facade								
Explanation : Windows Opening Boarded Up								
No Component	90%							
Parapets								
Masonry: Brick	50%	Now	$20,200	LIFE	* *	5	$1,500	
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Building Corners								
Metal: Cage/Fence	50%			2039	* *	5-10	$11,500	
Roof								
Cast in Place Concrete	90%	Now	$25,700	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Corners								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Bleachers Into Filter Plant								
Not Accessible	10%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Filter Roof								
Explanation : Vegetation Growth								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$60,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE

Asset # : 597

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	85%	2-4	$5,000	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Cast Stone/Terra Cotta	5%			LIFE	* *	10	$700	
Masonry: Brick	10%			LIFE	* *	10	$100	
Paint Peeling, Extent : Moderate, Area Affected : 100%								
Location : Filter House								
Ceilings								
Exposed Struc: Concrete	100%	Now	$110,900	LIFE	* *	5	$2,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	Now	$8,400	2069	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 15%								
Location : Throughout								
Impact Damage, Extent : Light, Area Affected : 15%								
Location : Throughout								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2039	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2039	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 1,200 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	50%			2034	$34,800	5		
Other Observation, Extent : Light, Area Affected : 20%								
Location : Electrical Room								
Explanation : Enclosure Corroded								
Molded Case Bkrs	50%			2034	$34,800	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE
Asset # : 597

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	70%			2034	$4,800	1		
Conduit	30%			2044	* *	1		
Panelboards								
Molded Case Bkrs	80%			2033	$8,600	5	$200	
Molded Case Bkrs	20%			2042	* *	5		
Wiring								
Braided Cloth	70%	2-4	$5,900	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2044	* *	1		
Motor Controllers								
Variable Frequency Drive	100%			2047	* *			
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2034	$8,300	10	$1,100	
Exit, Service	50%			2034	$2,100	1		
Exterior Lighting								
HID	30%			2029	$13,800	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Central Plant Steam Piping/Pmp	100%	Now	$27,800	2034	$277,800	4	$500	
Abandoned in Place, Extent : Severe, Area Affected : 5%								
Location : Vacuum Pump								
Corroded, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Insul. Deteriorating, Extent : Moderate, Area Affected : 80%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE

Asset # : 597

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	75%	0-2	$36,400	2054	* *	1	$2,000	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Fan Coil Unit/Heat	25%	0-2	$36,700	2044	* *	1	$700	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Various Areas								
Controls								
Electrical	100%			2027	$54,900			
Plumbing								
H/C Water Piping								
Galvanized Steel	20%	Now	$25,200	2039	* *	1		
Corroded, Extent : Severe, Area Affected : 40%								
Location : Water Main Valves And Piping, Pump Room								
Galvanized Steel	80%			2047	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Basement								
Explanation : PVC Piping								
Sanitary Piping								
Cast Iron	100%	0-2	$37,300	LIFE	* *	1		
Corroded, Extent : Severe, Area Affected : 50%								
Location : Basement								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%	Now	$3,000	2029	$3,000	4	$200	
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Basement								
Pool Filter/Treatment								
Diatomaceous Earth	100%			2032	$823,200	4	$2,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

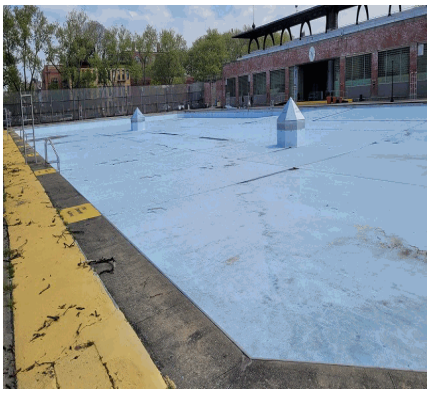
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BETSY HEAD MEMORIAL PLAYGROUND HEAD POOL**
Address : **694 THOMAS S BOYLAND ST**
Borough : **BROOKLYN**
Agency's Number : **B008-01**
Program / Asset # : **PAR0097.001 / 2700**
Yr Built/Renovated : **1940 /**
Area Sq Ft : **54,120**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Apr-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Floors 1**
Block : **3570** **Lot** : **1** **BIN** : **3081931**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$132,900	$207,300
Interior Architecture	$339,000	$162,700
Electrical		$81,200
Site Pavements	$83,300	
Total	**$555,200**	**$451,100**
Importance Code A	$132,900	$207,300
Importance Code B	$339,000	$243,900
Importance Code C	$83,300	
Total	**$555,200**	**$451,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Electrical				
Site Enclosure	$22,100			
Total	**$22,100**			
Importance Code B				
Importance Code C	$22,100			
Total	**$22,100**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND HEAD POOL
Asset # : 2700

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%	Now	$132,900	LIFE	* *	5	$207,300	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Pool Walls								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Pool Walls								
Interior								
Floors								
Cast in Place Concrete	100%	Now	$339,000	LIFE	* *	5	$162,700	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Pool Floor								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Pool Floor								
Site Enclosure								
Fence/Gates								
Chain Link	85%	0-2	$15,900	2044	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Iron Picket	15%	0-2	$6,100	2054	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$83,300	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Pool Deck								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Pool Deck								
Tripping Hazard, Extent : Moderate, Area Affected : 5%								
Location : Pool Deck								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Not Accessible	100%							
Wiring								
Not Accessible	100%							
Lighting								
Exterior Lighting								
HID	30%			2034	$81,200	10	$100	
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND HEAD POOL
Asset # : 2700

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BOWNE HOUSE**
Address : **37-01 BOWNE STREET**
Borough : **QUEENS**
Program / Asset # : **PAR0240.000 / 14454**
Area Sq Ft : **4,653**
Date of Survey : **21-Sep-2022**
Areas Surveyed : **Basement, Floors 1,2**
Block : **5013** **Lot** : **6**

Agency's Number : **N/A**
Yr Built/Renovated : **1661 / 2014**
Project Type : **PARKS AND RECREATION**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
BIN : **4113403**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$141,900	
Mechanical		$64,100
Total	**$141,900**	**$64,100**
Importance Code B	$141,900	$64,100
Total	**$141,900**	**$64,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$23,200		$26,100	
Interior Architecture	$53,100			
Electrical	$2,400	$200	$200	$200
Mechanical	$700	$600	$800	$600
Site Enclosure	$48,000			
Site Pavements	$11,600			
Total	**$138,900**	**$800**	**$27,100**	**$800**
Importance Code A	$23,700	$500	$26,600	$500
Importance Code B	$35,500	$300	$500	$300
Importance Code C	$79,700			
Total	**$138,900**	**$800**	**$27,100**	**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BOWNE HOUSE
Asset # : 14454

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$1,100	
Wood	95%			2047	* *	5	$52,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Wood Shingle Siding - Historic Landmark								
Windows								
Wood	100%	Now	$22,600	2050	* *	5	$6,000	
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Front Door Transom								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Exterior Window Sills								
Roof								
Wood Shingles	100%			2043	* *	10	$4,700	
Soffits								
Wood	100%			2047	* *	5		
Interior								
Floors								
Cast in Place Concrete	10%	0-2	$3,200	LIFE	* *	5	$1,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Sheet Vinyl/Rubber	5%	2-4	$7,300	2039	* *	5	$300	
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Office								
Wood	85%	Now	$141,900	2062	* *	5	$5,600	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Kitchen								
Deteriorated Finish, Extent : Severe, Area Affected : 20%								
Location : 2nd Floor								
Loose Units, Extent : Severe, Area Affected : 5%								
Location : 2nd Floor								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : 1st And 2nd Floor								
Uneven Surface, Extent : Severe, Area Affected : 80%								
Location : 1st And 2nd Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BOWNE HOUSE
Asset # : 14454

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Masonry: Brick	10%	2-4	$24,700	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 50%								
Location : Throughout Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : At Bulkhead - Hatch								
Plaster	80%			LIFE	* *	5-10	$5,700	
Paint Peeling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Wood	10%			LIFE	* *	5	$6,700	
Ceilings								
Exposed Struc: Wood	20%			LIFE	* *	10	$2,100	
Plaster	75%			LIFE	* *	5-10	$9,000	
Wood	5%			LIFE	* *	5	$6,100	
Site Enclosure								
Fence/Gates								
Chain Link	100%	2-4	$26,600	2054	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Gates								
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Impact Damage, Extent : Moderate, Area Affected : 10%								
Location : Bowne Street And 37th Street Entrances								
Free Standing Walls								
Masonry: Fieldstone	100%	Now	$21,400	2054	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$11,600	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bowne Street								
On-Site Walkways								
Pavers/Stone	100%			2037	* *			
Parking/Driveway								
Asphalt	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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DEPT. OF PARKS & RECREATION - 846
BOWNE HOUSE
Asset # : 14454

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	50%			2029	$17,700	10	$2,100	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	50%			2029	$15,900	2	$100	
Exterior Lighting								
LED	10%			2039	* *			
No Component	90%							
Alarm								
Security System								
Generic	100%			2034	$9,400	1	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$1,400	
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$4,600	
Boiler Used For Hot Water, Extent : Light, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								

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DEPT. OF PARKS & RECREATION - 846
BOWNE HOUSE
Asset # : 14454

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Steam Piping/Pump	100%			2034	$39,900			
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Convector/Radiator	100%			2032	$40,800	1	$1,500	
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Throughout								
Controls								
Electrical	100%			2029	$27,700			
Air Conditioning								
Energy Source								
Electricity	5%			2042	* *	1		
No Component	95%							
Conversion Equipment								
Window/Wall Unit	5%			2029	$900	1		
No Component	75%							
No Component	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Various Locations								
Explanation : 3 Portable Units								
Dehumidifier								
No Component	80%							
Generic	20%			2038	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	$64,100	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2027	$200	4	$100	
Fixtures								
Generic	100%							

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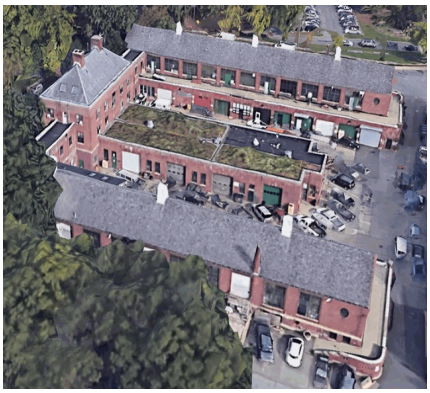
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BRONX PARK MULTI PURPOSE SHOPS - 0007**
Address : **1 BRONX RIVER PARKWAY @ BIRCHALL AVE.**
Borough : **BRONX**
Agency's Number : **X002-01A**
Program / Asset # : **PAR0002.070 / 233**
Yr Built/Renovated : **1969 / 1995**
Area Sq Ft : **42,809**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **4333** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,861,200	
Interior Architecture	$327,700	$676,200
Electrical		$303,000
Mechanical	$144,300	$790,300
Site Pavements	$275,100	
Total	**$3,608,300**	**$1,769,600**
Importance Code A	$2,861,200	
Importance Code B	$472,000	$1,769,600
Importance Code C	$275,100	
Total	**$3,608,300**	**$1,769,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$48,900		$39,700	
Interior Architecture	$152,600	$1,000	$12,900	$2,100
Electrical	$36,800	$7,000	$7,500	$10,300
Mechanical	$40,500	$9,200	$70,600	$8,800
Site Enclosure	$4,100			
Site Pavements	$53,700			
Total	**$336,600**	**$17,200**	**$130,600**	**$21,300**
Importance Code A	$52,900	$4,000	$43,700	$4,000
Importance Code B	$168,600	$13,200	$86,900	$17,300
Importance Code C	$115,100			
Total	**$336,600**	**$17,200**	**$130,600**	**$21,300**



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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	$1,628,900	LIFE	* *	5	$40,500	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Corners								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 70%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : South Wing								
Rusting Masonry Supt, Extent : Severe, Area Affected : 20%								
Location : Windows								
Spalling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Facades								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : South Wing And North Wing Into Basement								
Worn/Eroded, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Masonry: Limestone	5%	Now	$77,900	LIFE	* *	5	$2,500	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Belt Coursing								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Panels At Main Entrance								
Metal Sect. OHD	10%			2047	* *	5	$21,100	
Pre-Cast Concrete	5%	Now	$4,800	LIFE	* *	5	$11,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : North Facade								
Wood Overhead Doors	20%	Now	$378,600	2054	* *	5	$33,800	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : Throughout								

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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Windows								
Aluminum	2%			2050	* *	5	$100	
Steel	98%	Now	$406,600	2059	* *	5	$34,600	1
Bent/Warped Elements, Extent : Severe, Area Affected : 50%								
Location : Throughout, Storehouse Wings								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Throughout, Storehouse Wings								
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Loose/Miss Fasteners, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Steel Windows Throughout								
Parapets								
Masonry: Brick	20%	Now	$52,500	LIFE	* *	5	$2,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout Shops								
Worn/Eroded, Extent : Severe, Area Affected : 30%								
Location : Throughout Shops								
Metal Rail	25%			2047	* *	5-10	$47,900	
Pre-Cast Concrete	5%			LIFE	* *	5	$6,700	
No Component	50%							

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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Asphalt Shingle	5%			2049	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor Small Office Extension								
Explanation : Replacement Of Roof In Progress								
Cast in Place Concrete	20%	Now	$140,300	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout Over Shops								
Drains Inad/Misposn, Extent : Severe, Area Affected : 50%								
Location : 2nd Floor Walkway Roof								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : 2nd Floor Walkway Roof Into Bay Offices Below								
Green, Roof Inaccessible	8%			LIFE	* *			
Roll Roofing	10%			2030	$40,800	5	$10,700	
Skylight, Metal/Glass	2%	Now	$176,400	2054	* *			
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Attic Office								
Unit Inoperable, Extent : Severe, Area Affected : 50%								
Location : Attic Office								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Attic Office								
Slate	15%			LIFE	* *	10	$9,600	
Slate	40%			LIFE	* *	10	$25,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North And South Wings								
Explanation : Replacement Work In Progress								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5		
Interior								
Floors								
Carpet	10%			2033	$118,400	3	$10,300	
Cast in Place Concrete	40%			LIFE	* *	5	$120,000	
Ceramic Tile	20%			2037	* *	5	$13,700	
Quarry Tile	5%			2032	$246,300	5	$5,100	
Vinyl Tile	20%			2034	$369,900	3	$6,900	
Vinyl Tile 9" X 9"	5%	Now	$267,700	2044	* *	3	$1,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Copy Supply Room, North Wing Basement Offices								

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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Concrete Masonry Unit	40%			LIFE	* *	5	$36,200	
Glazed Ceramic Panel	15%			LIFE	* *	10	$15,300	
Gypsum Board	10%			LIFE	* *	5-10	$19,300	
Masonry: Brick	5%			LIFE	* *	10	$1,700	
Metal: Cage/Fence	5%			LIFE	* *	10	$1,100	
Plaster	15%			LIFE	* *	5-10	$14,400	
Plywood/Hardboard	5%			LIFE	* *	10	$600	
SGFT/Glazed Masonry	5%			LIFE	* *	10	$2,800	
Ceilings								
AcousTile,Adhered	2%			2039	* *	5	$1,400	
AcousTileSusp.Lay-In	3%			2051	* *	5	$2,100	
Exposed Struc: Concrete	40%			LIFE	* *	5-10	$34,300	
Exposed Struc: Wood	25%			LIFE	* *	10	$25,700	
Gypsum Board	15%			LIFE	* *	5-10	$35,300	
Plaster	15%			LIFE	* *	5-10	$17,700	
Site Enclosure								
Fence/Gates								
Chain Link	90%			2054	* *			
Iron Picket	10%			2069	* *			
Retaining Walls								
Cast in Place Concrete	50%	4+	$800	2069	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Retaining Walls On Site								
Masonry: Brick	50%	Now	$3,300	2054	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Ramp Cheek Walls								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	95%	Now	$220,900	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : North And South Wing Ramps And Walkways								
Masonry: Granite	5%	4+	$5,300	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Front Entry Steps								
Parking/Driveway								
Asphalt	55%	Now	$48,400	2043	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 60%								
Location : Throughout Parking Area								
Ponding, Extent : Severe, Area Affected : 20%								
Location : Throughout Parking Area								
Cast in Place Concrete	45%	Now	$54,100	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Throughout								

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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Switchgear / Switchboard								
Not Accessible	100%							
Raceway								
Conduit	90%			2034	$32,400	1		
Conduit	10%			2054	* *	1		
Panelboards								
Fused Disc Sw	10%			2033	$3,900	5	$100	
Molded Case Bkrs	70%			2042	* *	5	$800	
Molded Case Bkrs	20%			2033	$7,800	5	$200	
Wiring								
Braided Cloth	10%	2-4	$3,300	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	70%			2034	$22,800	1		
Thermoplastic	20%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2032	$116,600	5	$300	
Ground								
Grounding Devices								
Not Accessible	100%							
Stand-by Power								
Transfer Switches								
Automatic	100%			2047	* *	1	$13,200	
Generators								
Diesel	100%			2043	* *	1	$16,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : No Nameplate								
Batteries								
Lead/Acid	100%			2028	$2,400	5	$1,600	
Fuel Storage								
Main Tank	100%			2062	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : 420 Gallons Rated Capacity								
Lighting								
Interior Lighting								
Fluorescent	95%			2039	* *	10	$37,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	5%			2039	* *	10	$2,000	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								

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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2029	$35,100	10	$5,200	
Exit, Battery	50%			2029	$24,100	10	$1,400	
Exterior Lighting								
LED	50%			2042	* *			
No Component	50%							
Alarm								
Security System								
Generic	100%			2034	$78,500	1	$16,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Digital	100%	Now	$21,600	2034	$107,800	1-3	$24,000	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : 1st Floor								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Central Control Panel, Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detection.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2044	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Buried								
Explanation : Oil No. 2, One Tank Of 10,000 Gallons								
Conversion Equipment								
Furnace	10%			2034	$13,000	1	$2,100	
Other Observation, Extent : Light, Area Affected : 3%								
Location : Mechanic Shops								
Explanation : Additional Gasoline Fired Coil Units								
Steam Boiler	90%			2039	* *	1	$38,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Central Plant Steam Piping/Pmp	10%	0-2	$70,500	2064	* *	4	$200	
Broken, Extent : Moderate, Area Affected : 80%								
Location : Underground Channel Between This Building And Adjacent Building Wigwam								
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : Basement. Condensate Tank Is Not Working								
Steam Traps Faulty, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room								
Central Plant Steam Piping/Pmp	80%			2044	* *	4	$1,700	
No Component	10%							
Terminal Devices								
Convector/Radiator	50%			2039	* *	1	$6,900	
Fan Coil Unit/Heat	40%	0-2	$8,300	2034	$414,600	1	$5,000	
Broken, Extent : Moderate, Area Affected : 15%								
Location : Motors, Various Locations								
No Component	10%							
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Split Unit	15%			2044	* *			
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : 3 Brand New Units, R-410a. North Wing.								
Window/Wall Unit	35%	0-2	$2,800	2029	$55,400	1		
Not in Service, Extent : Moderate, Area Affected : 5%								
Location : Various Locations								
No Component	50%							
Terminal Devices								
Fan Coil - 2 Pipe	15%			2044	* *	1	$2,100	
No Component	85%							
Heat Rejection								
Air Cooled Condenser Unit	15%			2044	* *	2	$4,500	
No Component	85%							
Ventilation								
Exhaust Fans								
Roof	10%			2034	$8,100	2	$100	
No Component	90%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007
Asset # : 233

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2044	* *	1		
Galvanized Steel	10%	Now	$21,400	2054	* *	1		
Corroded, Extent : Severe, Area Affected : 100%								
Location : Water Main And Connected Pipe At North Wing.								
Galvanized Steel	60%			2032	$320,300	1		
Water Heater With Tanks								
Electric	70%			2027	$48,500	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Various Locations								
Explanation : Multiple Units								
Gas Fired	30%			2027	$15,000	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 1 Unit								
Sanitary Piping								
Cast Iron	15%	0-2	$1,600	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : North Yard And Parking Area.								
Cast Iron	85%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$73,700	LIFE	* *	1		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Roof								
Explanation : Undersized Storm Drain Piping Causing Leakages In Various Locations And Ponding At Roof								
Sump Pump(s)								
Non-Submersible	100%			2034	$8,400	4	$1,400	
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
Generic	100%			2044	* *	1-5	$21,600	
Fire Pump								
Generic	100%			2037	* *	1	$8,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BRONX PARK WIGWAM BLDG - 0008**
Address : **1 BRONX RIVER PARKWAY @ BIRCHALL AVE.**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0002.080 / 234**
Yr Built/Renovated : **1964 / 1999**
Area Sq Ft : **15,616**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **4333** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$182,800	
Interior Architecture		$107,800
Electrical		$170,300
Mechanical		$249,700
Total	**$182,800**	**$527,800**
Importance Code A	$182,800	
Importance Code B		$527,800
Total	**$182,800**	**$527,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$24,500		$2,200	
Interior Architecture	$98,800		$2,000	$500
Electrical	$1,800	$1,500	$1,700	$1,800
Mechanical	$4,600	$2,400	$2,200	$2,400
Site Enclosure	$3,400			
Site Pavements	$39,100			
Total	**$172,000**	**$3,900**	**$8,000**	**$4,600**
Importance Code A	$24,500		$2,200	
Importance Code B	$90,300	$3,900	$5,800	$4,600
Importance Code C	$57,300			
Total	**$172,000**	**$3,900**	**$8,000**	**$4,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BRONX PARK WIGWAM BLDG - 0008
Asset # : 234

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$182,800	LIFE	* *	5	$22,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Side Facade								
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : West Facade								
Spalling, Extent : Severe, Area Affected : 60%								
Location : Throughout Facade								
Staining/Discoloring, Extent : Severe, Area Affected : 25%								
Location : West And East Facades								
Metal Sect. OHD	5%			2047	* *	5	$4,400	
Wood Overhead Doors	15%			2039	* *	5	$21,300	
Windows								
Aluminum	100%			2050	* *	5	$3,700	
Roof								
Skylight, Metal/Glass	10%			2054	* *	10	$8,400	
Slate	90%			LIFE	* *	10	$22,600	
Other Observation, Extent : Light, Area Affected : 75%								
Location : Main Roof								
Explanation : Synthetic Slate Roofing								
Interior								
Floors								
Cast in Place Concrete	85%			LIFE	* *	5	$99,100	
Vinyl Tile	15%			2034	$107,800	3	$2,000	
Interior Walls								
Concrete Masonry Unit	45%			LIFE	* *	5	$14,900	
Gypsum Board	10%			LIFE	* *	5-10	$7,000	
Masonry: Brick	45%			LIFE	* *	10	$5,600	
Ceilings								
AcousTileSusp.Lay-In	15%			2047	* *	5	$4,000	
Exposed Struc: Concrete	25%			LIFE	* *	5-10	$8,300	
Exposed Struc: Wood	60%			LIFE	* *	10	$24,000	
Site Enclosure								
Fence/Gates								
Chain Link	50%			2044	* *			
Iron Picket	40%			2069	* *			
Masonry: Brick	10%	Now	$700	2044	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Masonry Piers								
Retaining Walls								
Cast in Place Concrete	70%	Now	$2,700	2069	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Ramp Exterior Wall Enclosure								
Concrete Masonry Unit	30%			2044	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BRONX PARK WIGWAM BLDG - 0008
Asset # : 234

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$6,400	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : East Ramp Structure Over Storage Space								
Parking/Driveway								
Asphalt	100%	0-2	$32,600	2037	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2051	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside The Building								
Explanation : Rated At 75 Kilovolt Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	* *	5	$100	
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$400	
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$170,300	10	$14,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Egress Lighting								
Exit, Battery	100%			2034	$17,600	10	$1,100	
Exterior Lighting								
LED	50%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Closet								
Explanation : Controlled Via Timer								
No Component	50%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
BRONX PARK WIGWAM BLDG - 0008
Asset # : 234

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	50%			2034	$14,300	1	$2,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : CCTV Surveillance Cameras								
Generic	50%			2034	$14,300	1	$2,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor								
Explanation : Intrusion Alarm System								
Fire/Smoke Detection								
Generic, Digital	100%			2034	$39,300	1-3	$9,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Central Control Panel, Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detection.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Central Plant Steam Piping/Pmp	100%			2044	* *	4	$800	
Terminal Devices								
Air Handler	40%			2039	* *	1	$3,900	
Convector/Radiator	30%	0-2	$700	2039	* *	1	$1,400	
Malfunctioning, Extent : Moderate, Area Affected : 5%								
Location : And Have Been Removed, Various Locations								
Fan Coil Unit/Heat	30%			2034	$113,400	1	$1,500	
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$5,800	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$5,500	
No Component	60%							
Exhaust Fans								
Interior	20%			2034	$13,500	2	$100	
Wall Unit	20%	0-2	$300	2034	$1,300	2	$100	
Broken, Extent : Moderate, Area Affected : 50%								
Location : 1 Unit Broken Cover, 1st Floor								
No Component	60%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BRONX PARK WIGWAM BLDG - 0008
Asset # : 234

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2044	* *	1		
Galvanized Steel	70%			2032	$136,300	1		
Water Heater With Tanks								
Electric	100%			2029	$46,200	4		
Other Observation, Extent : Light, Area Affected : 20%								
Location : 1st Floor								
Explanation : 50 Gallons And Two 6 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2034	$3,100	4	$500	
Backflow Preventer								
Generic	100%			2034	$6,800	1	$1,000	
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
Generic	100%			2044	* *	1-5	$7,900	
Sprinkler								
Generic	100%			2044	* *	1-2	$4,400	
Fire Pump								
Generic	100%			2037	* *	1	$2,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK**
Address : **1904 SURF AVE. @ W.17 ST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0185.000 / 13882**
Yr Built/Renovated :
Area Sq Ft : **90,915**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-May-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2,4**
Block : **7072** **Lot** : **1** **BIN** : **3189656**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$113,900	$649,400
Interior Architecture	$159,300	$2,382,500
Electrical	$50,000	
Mechanical	$439,200	$1,678,200
Site Enclosure		$142,600
Site Pavements	$1,973,200	
Total	**$2,735,700**	**$4,852,600**
Importance Code A	$113,900	$925,600
Importance Code B	$648,600	$3,784,400
Importance Code C	$1,973,200	$142,600
Total	**$2,735,700**	**$4,852,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$67,200		$53,000	$300
Interior Architecture	$19,600	$4,000	$5,100	$8,500
Electrical	$19,900	$14,600	$11,800	$12,600
Mechanical	$104,700	$12,100	$67,500	$14,800
Site Enclosure	$2,700			
Site Pavements	$3,300	$3,300	$24,100	$3,300
Elevators/Escalators	$11,800	$11,800	$11,800	$11,800
Total	**$229,300**	**$46,000**	**$173,400**	**$51,400**
Importance Code A	$71,700	$4,500	$57,700	$4,800
Importance Code B	$151,600	$37,500	$91,500	$43,300
Importance Code C	$6,100	$4,000	$24,100	$3,300
Total	**$229,300**	**$46,000**	**$173,400**	**$51,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK

Asset # : 13882

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	35%			LIFE	* *	5	$26,600	
Efflorescence, Extent : Light, Area Affected : 25%								
Location : Various Locations								
Fiberglass Panel	5%			2035	* *	5	$22,800	
Metal/Glass Curt Wall	5%			LIFE	* *	5	$11,400	
Metal Panel	25%			2052	* *	5-10	$208,800	
Metal Sect. OHD	5%			2037	* *	5	$19,000	
Window Wall	25%			2052	* *	5	$113,900	
Windows								
Aluminum	60%			2048	* *	5	$600	
Metal Louvers	40%			2041	* *	10	$2,600	
Parapets								
Concrete Masonry Unit	20%			LIFE	* *	5		
Metal/Glass Curt Wall	5%			2052	* *	5		
Metal Rail	75%			2045	* *	5-10		
Roof								
Cast in Place Concrete	70%	Now	$45,000	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Various Locations Around Second Floor Concession Stands								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Crawl Spaces Under Stadium Seating Areas, Usher's Room And Security Office.								
Metal Panel	5%			2045	* *	10	$10,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Storage Building Behind Outfield								
Explanation : Detached Building On Property								
Spray-on Foam	25%			2032	$158,100	5	$39,300	
Soffits								
Aluminum Sunshades	30%			2041	* *	10	$119,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Freestanding Sunshades At Promenade Level								
Explanation : These Are Actually Vinyl Covered Metal Framed Sunshades								
Exposed Struc: Steel	50%			LIFE	* *	5	$99,500	
Metal Panel	20%			2052	* *	5-10	$87,600	
Interior								
Floors								
Carpet	10%			2031	$235,100	3	$27,200	
Cast in Place Concrete	50%			LIFE	* *	5	$148,800	
Ceramic Tile	5%			2041	* *	5	$6,800	
Poured Epoxy/Resin	20%			2030	$2,233,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Suites								
Explanation : This Is Actually Fluid Applied Flooring								
Sheet Vinyl/Rubber	5%			2037	* *	5	$10,200	
Vinyl Tile	10%			2037	* *	3	$6,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK

Asset # : 13882

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$1,300	
Concrete Masonry Unit	70%			LIFE	* *	5	$7,100	
Gypsum Board	25%			LIFE	* *	5	$3,800	
Ceilings								
AcousTileSusp.Lay-In	25%	Now	$11,000	2037	* *	5	$17,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Loading Dock Area								
Exposed Struc: Concrete	40%	Now	$159,300	LIFE	* *	5	$8,500	
Water Penetration, Extent : Moderate, Area Affected : 85%								
Location : Crawl Space Under Stadium Seating, Usher's Room And Security Room								
Exposed Struc: Concrete	25%			LIFE	* *	5	$5,300	
Exposed Struc: Steel	10%			LIFE	* *			
Site Enclosure								
Fence/Gates								
Chain Link	50%			2052	* *			
Concrete Masonry Unit	20%	Now	$2,700	2052	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Loading Dock Entrance Adjacent To Entrance Gate								
Iron Picket	20%			2067	* *			
Wood	10%			2030	$142,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outfield Perimeter								
Explanation : Left Field Wall								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	95%			2045	* *			
Pavers/Stone	5%			2041	* *			
On-Site Walkways								
Asphalt	20%			2035	* *			
Cast in Place Concrete	60%			2037	* *			
Wood	20%			2027	$1,973,200	1-3	$95,600	
Parking/Driveway								
Cast in Place Concrete	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Service Room 182 C								
Explanation : Two 2000 Ampere								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK

Asset # : 13882

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2045	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Two 112.5 Kilovolt-ampere, Two 25 Kilovolt-ampere								
Switchgear / Switchboard								
Fused Disc Sw	90%			2052	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room 182								
Explanation : Two 2000 Ampere								
Molded Case Bkrs	10%			2052	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room 182								
Explanation : Emergency Distribution Switchgear.								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Molded Case Bkrs	100%			2048	* *	5	$2,400	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5	$600	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$1,300	
Stand-by Power								
Transfer Switches								
Automatic	90%			2045	* *	1	$25,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : 600 Amperes								
Automatic	10%			2045	* *	1	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 30 Hp For Fire Pump								
Generators								
Diesel	100%			2035	* *	1	$35,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior								
Explanation : 350 Kilowatts, Controls Inoperable								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$3,400	
Fuel Storage								
Day Tank	100%			2040	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior								
Explanation : 250 Gallons								

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DEPT. OF PARKS & RECREATION - 846

BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK

Asset # : 13882

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	60%			2037	* *	10	$50,000	
Compact Fluorescent Light, Extent : Light, Area Affected : 25%								
Location : In Main Lobby								
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 80%								
Location : Throughout								
HID	10%			2037	* *	10	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : In Main Store								
Explanation : Low Bay Lighting								
LED	30%			2037	* *			
Egress Lighting								
Emergency, Service	30%			2037	* *	1		
Exit, LED	60%			2060	* *	1		
Exit, Service	10%			2037	* *	1		
Exterior Lighting								
Fluorescent	5%			2037	* *	10	$400	
HID	15%			2037	* *	10		
LED	5%			2037	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Parking Lot								
Explanation : In Parking Lot								
No Component	75%							
Alarm								
Security System								
No Component	50%							
Generic	50%			2037	* *	1	$17,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Fixed Cameras								
Fire/Smoke Detection								
No Component	50%							
Generic, Digital	50%	Now	$11,500	2037	* *	1-3	$25,500	
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Fault Condition On Main Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	85%			2052	* *	1		
Natural Gas	15%			2052	* *	1		

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DEPT. OF PARKS & RECREATION - 846

BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK

Asset # : 13882

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	100%			2032	$276,200	1	$45,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Rooftop Gas Fired Heating And Cooling Unit/ 5 Interior Ceiling Mounted Electric Heating And Cooling Units								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$50,700	
Terminal Devices								
Fan Coil Unit/Heat	10%	2-4	$44,000	2037	* *	1	$2,600	
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Concession Area								
Explanation : Electric Unit Heaters Located In Each Concession Area Are In Poor Condition								
No Component	90%							
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	85%	0-2	$123,000	2030	$1,229,700	2	$3,800	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Visitors Locker Room Ac Unit								
Split Unit	15%	Now	$31,600	2027	$316,300			
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : 2 Units Have 1 Of 2 Compressors Broken								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof And Loading Dock								
Explanation : Units Over 20 Years Old								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$118,300	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$50,700	
Exhaust Fans								
Roof	100%	Now	$17,200	2032	$172,300	2	$2,200	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : 15 Units On Roof Need New Motors								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Two 1,000 Gallon, One 200 Gallon, Five 50 Gallon, One 6 Gallon								

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DEPT. OF PARKS & RECREATION - 846

BROOKLYN CYLONE- MAIMONIDES PARK MINOR LEAGUE STADIUM BALL PARK

Asset # : 13882

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2032	$17,800	4	$1,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dugouts And Tunnels								
Explanation : 4 Units								
Backflow Preventer								
Generic	100%			2037	* *	1	$5,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Water Meter Room								
Explanation : Fire And Domestic								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2 Units From Ground To 4th Floor, 1 Unit From Ground To 2nd Floor								
Explanation : 2 Passenger, 1 Freight								
Fire Suppression								
Standpipe								
Generic	100%			2052	* *	1-5	$47,500	
Sprinkler								
Generic	100%			2052	* *	1-2	$25,500	
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Concession And Restaurant Kitchens And Suites								
Explanation : System								
Fire Pump								
Generic	100%			2041	* *	1	$17,000	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BROOKLYN WAR MEMORIAL RECREATION CENTER**
Address : **CADMAN PLAZA PARK BET. CADMAN PLAZA E. AND W.**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0108.001 / 1171**
Yr Built/Renovated : **1951 / 2001**
Area Sq Ft : **13,915**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **58** **Lot** : **50** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$339,100	
Interior Architecture	$281,200	
Electrical	$182,300	$105,800
Mechanical		$176,800
Site Enclosure	$115,100	
Site Pavements	$75,200	
Total	**$993,000**	**$282,700**
Importance Code A	$339,100	
Importance Code B	$578,600	$282,700
Importance Code C	$75,200	
Total	**$993,000**	**$282,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$47,000			
Interior Architecture	$61,200	$500		$2,700
Electrical	$5,600	$100	$100	$49,400
Mechanical	$3,200	$7,000	$2,000	$4,000
Site Pavements	$34,600			
Total	**$151,700**	**$7,500**	**$2,100**	**$56,000**
Importance Code A	$48,400	$1,400	$1,400	$1,400
Importance Code B	$50,900	$6,200	$700	$54,600
Importance Code C	$52,300			
Total	**$151,700**	**$7,500**	**$2,100**	**$56,000**

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER
Asset # : 1171

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	5%	Now	$7,500	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Throughout								
Masonry: Limestone	90%	Now	$271,800	LIFE	* *	5	$13,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : North Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : North Facade And South Facade								
Misaligned/Bulging, Extent : Light, Area Affected : 20%								
Location : South Facade								
Masonry: Limestone	5%	Now	$11,300	LIFE	* *	5	$700	
Worn/Eroded, Extent : Light, Area Affected : 5%								
Location : Statues, South Facade								
Windows								
Steel	100%	Now	$56,000	2058	* *	5	$4,800	
Corrosion/Rusting, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Weather Strip Missing, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Limestone	100%	Now	$5,500	LIFE	* *	5	$1,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Modified Bitumen	100%	0-2	$33,900	2038	* *			
Alligatoring, Extent : Moderate, Area Affected : 20%								
Location : Roof								
Blisters, Extent : Moderate, Area Affected : 20%								
Location : Roof								
Interior								

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DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER
Asset # : 1171

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	5%			2029	$18,000	3	$1,600	
Cast in Place Concrete	15%			LIFE	* *	5	$6,800	
Ceramic Tile	5%	0-2	$2,900	2042	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Bathrooms								
Terrazzo	5%			LIFE	* *	5	$800	
Vinyl Tile	40%	Now	$224,800	2043	* *	3	$3,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : First Floor								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Vinyl Tile 9" X 9"	25%	Now	$40,700	2043	* *	3	$2,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	5%			2048	* *	5	$2,000	
Interior Walls								
Ceramic Tile	5%	0-2	$2,500	2042	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Bathrooms								
Concrete Masonry Unit	10%			LIFE	* *	5	$700	
Masonry: Brick	5%			LIFE	* *			
Plaster	70%	Now	$15,200	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Around Windows								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Around Windows And Stairwell								
Wood	10%			LIFE	* *	5	$7,300	
Ceilings								
AcousTile,Adhered	25%	Now	$56,500	2053	* *	5	$2,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Plaster	75%			LIFE	* *	5	$9,800	
Site Enclosure								

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DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER
Asset # : 1171

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$115,100	2043	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Exterior Stairs								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Exterior Stairs								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Stairs								
Explanation : Granite Panels At Rear Stairs								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2046	* *			
On-Site Walkways								
Masonry: Granite	50%	Now	$75,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Stairs								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : East Stairs								
Pavers/Stone	50%	Now	$16,500	2042	* *			
Tripping Hazard, Extent : Moderate, Area Affected : 10%								
Location : East Side								
Parking/Driveway								
Asphalt	100%	Now	$18,100	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 10%								
Location : Parking Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$14,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical, Mechanical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	$105,800	5	$400	
Raceway								
Conduit	95%			2033	$23,900	1		
Conduit	5%			2043	* *	1		
Panelboards								
Molded Case Bkrs	25%			2041	* *	5	$100	
Molded Case Bkrs	75%			2032	$29,200	5	$300	

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DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER
Asset # : 1171

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Braided Cloth	20%	2-4	$5,600	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	50%			2043	* *	1		
Thermoplastic	30%			2033	$8,400	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	90%			2028	$182,300	10	$11,500	
Other Observation, Extent : Light, Area Affected : 90%								
Location : Throughout								
Explanation : T-12 Lamps								
Incandescent	10%			2028	$37,700	2		
Other Observation, Extent : Light, Area Affected : 10%								
Location : Auditorium								
Explanation : Decorative Chandeliers								
Egress Lighting								
Emergency, Battery	70%			2033	$16,000	10	$2,400	
Exit, Battery	30%			2033	$5,800	10	$300	
Exterior Lighting								
HID	20%			2033	$12,700	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	$31,200	5	$4,300	
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$13,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One Unit. Steam To Water Heat Exchanger To Feed Radiators								
Distribution								
Hot Wtr Piping/Pump	95%			2041	* *	4	$1,000	
Hot Wtr Piping/Pump	5%	0-2	$300	2041	* *	4		
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : The Valve On Top Of Boiler								
Terminal Devices								
Convector/Radiator	100%			2031	$111,100	1	$4,500	
Air Conditioning								

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DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER
Asset # : 1171

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2026	$5,100	1		
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Basement Office								
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$800	
No Component	90%							
Exhaust Fans								
Interior	50%			2033	$30,100	2	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Attic								
Explanation : Located In Attic Space. No Access To The Attic At That Time Of Survey.								
Roof	10%			2033	$2,600	2		
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2033	$65,700	4	$2,100	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER**
Address : **1555 LINDEN AVENUE**
Borough : **BROOKLYN**
Agency's Number : **B270-01**
Program / Asset # : **PAR0116.001 / 962**
Yr Built/Renovated : **1953 /**
Area Sq Ft : **59,617**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **3868** **Lot** : **2**
BIN : **3085992**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$689,600	$62,300
Interior Architecture	$435,000	$1,761,300
Electrical	$58,500	$469,800
Mechanical	$74,200	$2,718,900
Total	**$1,257,300**	**$5,012,300**
Importance Code A	$763,800	$62,300
Importance Code B	$493,500	$4,949,900
Total	**$1,257,300**	**$5,012,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$64,000	$9,600		
Interior Architecture	$135,800	$15,600		$4,500
Electrical	$23,700	$49,100	$1,500	$1,800
Mechanical	$43,500	$27,800	$12,300	$6,300
Site Enclosure	$13,900			
Site Pavements	$34,200			
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$323,000**	**$110,000**	**$21,700**	**$20,500**
Importance Code A	$66,200	$12,800	$2,800	$3,100
Importance Code B	$218,700	$97,200	$18,900	$17,400
Importance Code C	$38,000			
Total	**$323,000**	**$110,000**	**$21,700**	**$20,500**

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** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	1%			LIFE	* *	5	$500	
Masonry: Brick	81%	Now	$501,300	LIFE	* *	5	$62,300	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Various Locations At Wall Penetrations								
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Various Locations								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%								
Location : At Window Heads Facing Alley Way								
Masonry: Marble	1%			LIFE	* *	5	$600	
Metal Coiling Doors	2%			2036	* *	5	$4,800	
Metal: Cage/Fence	5%	0-2	$11,100	2036	* *	5	$8,400	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Mechanical Enclosures On Rooftop								
Pre-Cast Concrete	5%	0-2	$27,300	LIFE	* *	5	$12,500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 30%								
Location : Details At Windows								
Window Wall	5%			2041	* *	5	$14,400	
Windows								
Aluminum	100%	Now	$97,300	2039	* *	5	$2,600	
Glazing Clouded, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : All Windows								
Explanation : Security Screen On All Windows								
Parapets								
Masonry: Brick	80%			LIFE	* *	5	$9,500	
Recent Repair Evident, Extent : N/A, Area Affected : 50%								
Location : All Parapets								
Metal: Cage/Fence	10%	Now	$8,300	2036	* *	5	$3,800	
Deformed/Dented, Extent : Moderate, Area Affected : 30%								
Location : At Lot Line Adjacent To Other Buildings								
Pre-Cast Concrete	10%			LIFE	* *	5	$7,500	
Recent Repair Evident, Extent : N/A, Area Affected : 50%								
Location : All Parapet								
Roof								
Modified Bitumen	98%			2036	* *	10	$91,000	
Recent Construction, Extent : N/A, Area Affected : 100%								
Location : All Roof								
Skylight, Metal/Glass	2%			2041	* *	10	$6,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Plaster	100%	Now	$17,300	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Entry Canopy								
Loose/Delam Surface, Extent : Severe, Area Affected : 50%								
Location : Entry Canopy								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Entry Canopy								
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Entry Canopy								
Interior								
Floors								
Cast in Place Concrete	14%			LIFE	* *	5	$27,300	
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Various Locations In Basement								
Mosaic Tile	14%			2036	* *	5	$31,200	
Sheet Vinyl/Rubber	14%	0-2	$39,900	2031	$798,300	5	$9,400	
Worn/Eroded, Extent : Moderate, Area Affected : 75%								
Location : Ping Pong Room								
Terrazzo	9%			LIFE	* *	5	$6,300	
Vinyl Tile	40%	0-2	$48,200	2031	$963,000	3	$13,400	
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Basement And Throughout								
Wood	9%	0-2	$23,400	2046	* *	5	$7,500	
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Gymnasium And Stage								

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DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	10%			2034	$8,600	5	$200	
Concrete Masonry Unit	35%	Now	$5,100	LIFE	* *	5	$200	
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Throughout Main Building Basement And Gymnasium								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Various Locations In Basement								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Gymnasium Stage								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Explanation : Peeling Paint								
Concrete Masonry Unit	15%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Lobby And Corridors And Gymnasium								
Explanation : Community Murals								
Glass: Single Pane	2%			LIFE	* *	5		
Gypsum Board	18%	0-2	$800	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement Below Pool								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Below Pool								
Operable Wall	5%	0-2	$1,100	2051	* *	5	$100	
Unit Inoperable, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Dance Room								
SGFT/Glazed Masonry	15%	Now	$2,100	LIFE	* *			
Horizontal Cracks, Extent : Severe, Area Affected : 10%								
Location : Second Floor Stairwell To Roof								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Second Floor Stairwell								

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DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	55%	Now	$239,100	2036	* *	5	$24,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Corridors								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Corridors								
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%								
Location : Corridors								
Exposed Struc: Concrete	30%	Now	$195,900	LIFE	* *	5	$4,200	
Exposed Reinforcement, Extent : Severe, Area Affected : 15%								
Location : Basement Below Pool Room And Corridors								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : At Various Locations In Basement Below Pool Room								
Exposed Struc: Steel	5%			LIFE	* *			
Gypsum Board	10%	Now	$15,200	LIFE	* *	5	$11,200	
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Stairwell Bulkhead								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	2-4	$3,800	2051	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Free Standing Walls								
Masonry: Fieldstone	100%	Now	$10,200	2041	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Marble Panels At Front Entry								
Spalling, Extent : Severe, Area Affected : 50%								
Location : Marble Panels Front Entry								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Marble Panels Front Entry								
Explanation : Free Standing Wall, Marble Panel								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$19,200	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Tripping Hazard, Extent : Moderate, Area Affected : 5%								
Location : Between Recreation Center And Park								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Between Recreation Center And Park								
Explanation : Covid 19 Food Distribution Tents								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$15,000	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Play Area And Sitting Area								

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DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated 1600 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	30%			2031	$57,200	5	$100	
Fused Disc Sw	70%			2041	* *	5	$200	
Raceway								
Conduit	70%			2031	$98,900	1		
Conduit	20%			2041	* *	1		
Conduit	10%			2051	* *	1		
Panelboards								
Molded Case Bkrs	10%			2047	* *	5	$200	
Molded Case Bkrs	60%			2030	$81,900	5	$900	
Molded Case Bkrs	30%			2039	* *	5	$500	
Wiring								
Braided Cloth	30%	2-4	$58,500	2056	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	60%			2031	$117,000	1		
Thermoplastic	10%			2051	* *	1		
Motor Controllers								
Locally Mounted	90%			2029	$63,000	5	$400	
Variable Frequency Drive	10%			2044	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$900	
Lighting								
Interior Lighting								
Fluorescent	95%			2039	* *	10	$51,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
LED	5%			2039	* *			
Egress Lighting								
Emergency, Battery	40%			2026	$39,100	10	$5,800	
Exit, Service	50%			2031	$12,600	1		
Exit, Service	10%			2026	$2,500	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	80%							
Generic	20%	Now	$21,900	2041	* *	1	$4,000	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Hallways								
Explanation : Cctv Surveillance Cameras Not Functional								
Fire/Smoke Detection								
No Component	70%							
Generic, Analog	30%			2031	$45,100	1-3	$11,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Gymnasium								
Explanation : Strobe Lights, Manual Pull Stations, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	5%			2041	* *	1		
Natural Gas	20%			2041	* *	1		
Interruptible Gas/Dual Fuel	75%			2041	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Under Ground Vault Near Main Building And Basement Vault Of Addition								
Explanation : One 3,000 Gallon Tank And One 6,000 Gallon Tank								
Conversion Equipment								
Furnace	20%			2031	$36,200	1	$5,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Gymnasium								
Explanation : 4 Modine Gas Fired Heaters								
Hot Water Boiler	20%	0-2	$74,200	2051	* *	1	$5,300	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Damaged Inefficient Unit In Golden Age Building Basement Boiler Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Golden Age Building Basement Boiler Room								
Explanation : 1 Dual Fuel Hot Water Boiler								
Hot Water Boiler	55%			2036	* *	1	$16,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Building Basement Boiler Room								
Explanation : 2 Duel Fuel Units								
Radiant Heater	5%			2036	* *	2	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Gymnasium Room								
Explanation : 6 Electrical Radiants								

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DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	75%			2039	* *	4	$2,200	
No Component	25%							
Terminal Devices								
Convector/Radiator	75%			2029	$357,100	1	$14,400	
No Component	25%							
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Exterior Pkg Unit - Cooling	15%			2031	$95,800	2	$600	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Golden Age Building Roof								
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Golden Age Roof								
Ext Pkg Unit - Heating/Cooling	15%	0-2	$29,300	2036	* *	2	$400	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : 1 Out Of 5 Units On Main Building Roof.								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Building Roof								
Explanation : R-410a Refrigerant								
Ext Pkg Unit - Heating/Cooling	60%			2036	* *	2	$2,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Building Roof								
Explanation : R-410a Refrigerant								
Window/Wall Unit	10%			2026	$22,100	1		
Dehumidifier								
No Component	80%							
Generic	20%			2029	$2,266,000			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof Over Swimming Pool								
Explanation : Unit Serves Swimming Pool Area								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$33,200	
Exhaust Fans								
Interior	10%			2031	$25,800	2	$200	
Roof	90%			2036	* *	2	$1,600	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		

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DEPT. OF PARKS & RECREATION - 846

BROWNSVILLE REC CNTR AND PLYGRND BROWNSVILLE RECREATION CENTER

Asset # : 962

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Gas Fired	25%			2025	$4,200	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Golden Age Basement Boiler Room								
Explanation : 1 Unit								
No Component	75%							
HW Heat Exchanger								
Steam Fired	75%			2041	* *	4	$6,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Main Building Basement								
Explanation : 2 Units								
No Component	25%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$1,800	4	$1,900	
Pool Filter/Treatment								
Sand	98%			2036	* *	4	$1,200	
Sand	2%	Now	$700	2036	* *	4		
Broken, Extent : Severe, Area Affected : 60%								
Location : 2 Out Of 3 Circulation Pumps In Main Building Basement Filter Room								
Corroded, Extent : Severe, Area Affected : 80%								
Location : All 3 Circulation Pumps In Main Building Basement Filter Room								
Sewage Ejector(s)								
Electric	100%			2031	$30,500	4	$2,400	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1 Unit From Basement To Roof, 1 Unit From Basement To 1st Floor								
Explanation : 2 Units								
Fire Suppression								
Sprinkler								
No Component	60%							
Generic	40%			2041	* *	1-2	$6,700	

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BUSHWICK INLET PARK DISTRICT HEADQUARTERS**
Address : **86 KENT AVE BETWEEN N.9 ST AND N.10 ST**
Borough : **BROOKLYN**
Agency's Number : **B529**
Program / Asset # : **PAR0256.000 / 14772**
Yr Built/Renovated : **2013 /**
Area Sq Ft : **14,748**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Sep-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,Mez**
Block : **2301** **Lot** : **1** **BIN** : **3061641**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$277,300	$116,100
Mechanical		$982,200
Site Pavements		$76,100
Total	**$277,300**	**$1,174,500**
Importance Code A	$277,300	$116,100
Importance Code B		$1,058,300
Total	**$277,300**	**$1,174,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$37,500		$21,400	$2,000
Interior Architecture	$2,100	$1,100		$2,900
Electrical	$1,300	$1,000	$14,300	$1,500
Mechanical	$4,700	$1,600	$4,000	$2,400
Site Enclosure	$14,300			
Site Pavements	$3,800			
Total	**$63,700**	**$3,700**	**$39,700**	**$8,800**
Importance Code A	$38,400		$22,400	$2,000
Importance Code B	$11,000	$2,600	$17,300	$4,100
Importance Code C	$14,300	$1,100		$2,700
Total	**$63,700**	**$3,700**	**$39,700**	**$8,800**

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DEPT. OF PARKS & RECREATION - 846
BUSHWICK INLET PARK DISTRICT HEADQUARTERS
Asset # : 14772

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	15%			LIFE	* *	5	$25,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Base Of Building And Loading Dock								
Explanation : Flat Form Work								
Cast in Place Concrete	15%			LIFE	* *	5	$25,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Retaining Wall Back Of Building								
Explanation : Corrugated Form Work								
Cement - Fiber Panel	15%			2037	* *	10	$16,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front								
Explanation : Front								
Masonry: Brick Cavity	30%			LIFE	* *	5	$10,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Facade								
Explanation : Special Fired Finish								
Metal/Glass Curt Wall	10%			LIFE	* *	5	$6,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front And Both Sides Of Building								
Explanation : Front And Both Sides Of Building								
Metal Sect. OHD	5%			2045	* *	5	$5,300	
Wood	10%			2045	* *	5	$17,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front								
Explanation : Wood Vertical Fins								
Windows								
Aluminum	90%			2048	* *	5	$4,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front And Both Sides								
Explanation : Front And Both Sides								
Glass Block	5%	Now	$1,200	LIFE	* *	5	$100	
Caulking Deteriorated, Extent : Moderate, Area Affected : 10%								
Location : Multi-purpose Community Room								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Multi-purpose Community Room								
Metal Louvers	5%			2041	* *	10	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front								
Explanation : Front								

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DEPT. OF PARKS & RECREATION - 846
BUSHWICK INLET PARK DISTRICT HEADQUARTERS
Asset # : 14772

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Metal Rail	80%			2045	* *	5-10		
Other Observation, Extent : N/A, Area Affected : 75%								
Location : Roof Plaza								
Explanation : Decorative Rail Around Roof Plaza And Green Roof								
No Component	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Roof Canopy								
Explanation : No Parapet, Inaccessible Roof								
Roof								
Green, Roof Inaccessible	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Green Roof								
Explanation : Accesible Green Roof Slope From Grade To Roof Plaza								
Traffic Topping	30%	Now	$25,100	2042	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Roof Plaza And Green Roof Walkways								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Roof Plaza And Green Roof Walkways								
Not Accessible	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Roof Plaza Canopy								
Explanation : Wood Structure With Solar Panels								
Soffits								
Cast in Place Concrete	45%			LIFE	* *	5	$64,800	
Metal Panel	10%			2052	* *	5-10	$19,800	
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Front Of Building								
Explanation : Metal Shade Device								
Wood	45%	Now	$277,300	2037	* *	5	$32,400	
Split/Cracked, Extent : Light, Area Affected : 1%								
Location : Roof Plaza Canopy								
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Roof Plaza Canopy								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Roof Plaza Canopy								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BUSHWICK INLET PARK DISTRICT HEADQUARTERS
Asset # : 14772

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	55%			LIFE	* *	5	$26,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Garage, Utility Rooms, Mechanical Rooms								
Explanation : Standard Concrete Floors								
Cast in Place Concrete	35%			LIFE	* *	5	$16,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices, Corridors, Bathrooms And Locker Rooms								
Explanation : Polished Concrete								
Vinyl Tile	10%			2037	* *	3	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices And Multi-purpose Rooms								
Explanation : 24x24 Vinyl Tile								
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bathrooms								
Explanation : Bathrooms								
Folding Partition	5%			2048	* *	5	$5,300	
Gypsum Board	90%			LIFE	* *	5	$23,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Throughout								
Ceilings								
AcousTileSusp.Lay-In	25%	4+	$1,800	2045	* *	5	$2,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Office								
Exposed Struc: Steel	65%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Fire Retardant Spray Foam								
Gypsum Board	10%			LIFE	* *	5	$2,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bathroom								
Explanation : Bathrooms								
Site Enclosure								
Fence/Gates								
Chain Link	40%			2052	* *			
Iron Picket	60%	4+	$14,300	2067	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Driveway Gate								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Driveway Gate								
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BUSHWICK INLET PARK DISTRICT HEADQUARTERS
Asset # : 14772

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			
On-Site Walkways								
Cast in Place Concrete	45%			2045	* *			
Panel/Paver: Concrete	55%			2052	* *			
Parking/Driveway								
Asphalt	50%			2041	* *			
Cast in Place Concrete	50%			2045	* *			
Activity Yard								
Rubber Matting	100%	0-2	$3,800	2032	$76,100			
Tripping Hazard, Extent : Light, Area Affected : 10%								
Location : Playground								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	75%			2052	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Fused Disc Sw	25%			2052	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mezzanine								
Explanation : Main Disconnect Switch Rated At 400 Amperes Serving The Solar Panels.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	* *	5	$100	
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	15%			2048	* *	5	$100	
Molded Case Bkrs	85%			2048	* *	5	$300	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	10%			2045	* *	5		
Variable Frequency Drive	90%			2045	* *			
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
BUSHWICK INLET PARK DISTRICT HEADQUARTERS
Asset # : 14772

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	75%			2037	* *	10	$10,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices, Hallways, Mechanical Room, Electrical Room								
Explanation : T-5 Lamps								
Fluorescent	10%			2037	* *	10	$1,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Classrooms								
Explanation : Compact Fluorescent Lights								
Incandescent	10%			2037	* *	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Classrooms								
Explanation : Halogen Bulbs								
LED	5%			2037	* *			
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$1,800	
Exit, LED	50%			2060	* *	1		
Exterior Lighting								
LED	30%			2037	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2037	* *	1	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways And Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2037	* *	1-3	$9,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Addressable Fire Alarm System, Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2058	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2033		2	$4,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Mechanical Equipment Room								
Explanation : 6 Units								

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DEPT. OF PARKS & RECREATION - 846
BUSHWICK INLET PARK DISTRICT HEADQUARTERS
Asset # : 14772

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2048	* *	4	$700	
Terminal Devices								
Air Handler	75%			2037	* *	1	$6,800	
Fan Coil Unit/Heat	10%			2037	* *	1	$500	
Unit Heater - Steam	15%			2037	* *	4	$300	
Air Conditioning								
Energy Source								
Electricity	100%			2054	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2033	$215,600	2	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Mechanical Equipment Room								
Explanation : 6 Units. R-410a								
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2052	* *	4	$700	
Terminal Devices								
Air Handler/Cool/Ht	75%			2037	* *	1	$6,800	
Fan Coil - 2 Pipe	25%			2037	* *	1	$1,200	
Heat Rejection								
Geothermal	100%			2060	* *	1		
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,200	
Exhaust Fans								
Interior	100%			2037	* *	2	$500	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Activated Carbon	100%			2033	$766,600	4	$5,500	
Backflow Preventer								
Generic	100%			2040	* *	1	$900	
Fixtures								
Generic	100%							

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CARL SCHURZ PARK COMFORT AND STORAGE**		
Address	: **E.84TH AND EAST END AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M081-02A**
Program / Asset #	: **PAR0050.02A / 892**	**Yr Built/Renovated**	: **1934 / 2010**
Area Sq Ft	: **1,875**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Jun-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **1592** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$29,800		$13,600	
Interior Architecture	$26,000			
Electrical	$1,500			
Mechanical	$2,900	$200	$300	$200
Site Enclosure	$1,400			
Total	**$61,600**	**$200**	**$13,900**	**$200**
Importance Code A	$29,900	$100	$13,700	$100
Importance Code B	$27,400	$100	$200	$100
Importance Code C	$4,300			
Total	**$61,600**	**$200**	**$13,900**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 892

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$2,600	
Masonry: Brick	60%	4+	$5,100	LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Metal Fascia At Breezeway								
Metal: Cage/Fence	30%			2039	* *	5	$6,900	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Between Male And Female Wings								
Explanation : Breezeway								
Wood	5%	Now	$5,600	2054	* *	5	$700	
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Open Seams At All Wall Penetrations								
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Door Casings								
Dry Rot/Decay, Extent : Severe, Area Affected : 10%								
Location : Base Of Exterior Door Casing								
Windows								
Steel	100%	Now	$17,800	2050	* *	5	$3,800	
Air Infiltration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Roof								
Metal Panel	100%			2047	* *	10	$13,600	
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$2,500	
Panel/Paver: Bluestone	30%	Now	$9,900	LIFE	* *	5	$600	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Breezeway Between Male And Female Wings								
Explanation : Broken And Missing Elements, Worn And Eroded Material								
Quarry Tile	45%			2039	* *	5	$1,900	
Steel Plate	5%	Now	$3,700	LIFE	* *	1		
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Stairs To Boiler Room								
Interior Walls								
Plaster	30%	Now	$2,900	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Stair To Basement And Basement Walls								
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Stair To Basement. Men And Women Bathrooms								
SGFT/Glazed Masonry	70%			LIFE	* *	10	$1,400	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 892

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Plaster	100%	Now	$6,800	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Storage Room, Underside Of Breezeway, Restrooms And Basement								
Paint Peeling, Extent : Moderate, Area Affected : 35%								
Location : Storage Room, Underside Of Breezeway								
Staining/Discoloring, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Retaining Walls								
Cast in Place Concrete	100%	4+	$1,400	2054	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Areaway Metal Grills								
Site Pavements								
On-Site Walkways								
Asphalt	40%			2037	* *			
Masonry: Granite	20%			LIFE	* *			
Pavers/Stone	40%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 892

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	60%			2029	$7,800	10	$1,000	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement And Part Of The Toilets								
LED	40%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Storage And Part Of The Toilets								
Explanation : LED Light Fixtures								
Egress Lighting								
Emergency, Battery	100%			2029	$3,100	10	$500	
Exterior Lighting								
LED	20%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : External Building Boundary								
Explanation : LED Lighting Poles								
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$600	
Exposed Tank(s), Extent : Light, Area Affected : 100%								
Location : 1,000 Gallons In Basement								
Conversion Equipment								
Hot Water Boiler	100%			2047	* *	1	$900	
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$400	2042	* *	4	$100	
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Basement. Corroded Hot Water Riser Piping								
Terminal Devices								
Convector/Radiator	100%			2032	$15,000	1	$600	
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	5%			2029	$300	1		
No Component	95%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,700	
Exhaust Fans								
Interior	100%			2034	$8,100	2	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Above Ceiling								
Explanation : Not Accessible								
Plumbing								

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 892

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	15%	Now	$1,800	2044	* *	1		
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Water Main, Basement								
Brass/Copper	85%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 6 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CARL SCHURZ PARK COMFORT AND STORAGE**		
Address	: **E 87TH STREET AND EAST END AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M081-04**
Program / Asset #	: **PAR0050.004 / 2566**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **610**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Jun-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **1592** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$37,000			
Interior Architecture	$5,100			
Electrical	$400			
Mechanical	$300		$100	
Total	**$42,800**		**$100**	
Importance Code A	$37,000			
Importance Code B	$4,900		$100	
Importance Code C	$900			
Total	**$42,800**		**$100**	

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 2566

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$1,500	
Masonry: Brick	85%	4+	$4,100	LIFE	* *	5	$2,600	
Paint Peeling, Extent : Severe, Area Affected : 80%								
Location : All Facades								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Wood	10%			2039	* *	5	$1,500	
Windows								
Wood	100%	Now	$6,200	2059	* *	5	$800	1
Air Infiltration, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Windows								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : All Facades								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : All Facades								
Split/Cracked, Extent : Severe, Area Affected : 100%								
Location : All Facades								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Windows								
Explanation : Worn And Old Wire Mesh Panel								
Roof								
Slate	100%	Now	$25,900	LIFE	* *			1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Roof								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Roof								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Roof								
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	* *	5	$1,400	
Quarry Tile	65%	4+	$900	2039	* *	5	$400	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Mens Room								
Interior Walls								
Plaster	35%			LIFE	* *	5-10	$500	
SGFT/Glazed Masonry	65%			LIFE	* *	10	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 2566

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Plaster	100%	Now	$2,700	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Storage Room								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Storage Room								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Storage Room								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	80%			2039	* *			
Pavers/Stone	20%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Services Room								
Explanation : Name Plate Missing								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Fused Disc Sw	100%			2042	* *	5		
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	50%			2029	$2,100	10	$300	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Storage Area								
LED	50%			2042	* *			
Egress Lighting								
Emergency, Battery	100%			2029	$1,000	10	$100	
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT AND STORAGE
Asset # : 2566

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	100%			2034	$1,900	1	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Office								
Explanation : 1 Unit								
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$200	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$500	
Exhaust Fans								
Interior	100%			2034	$2,600	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	$7,700	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Office Area								
Explanation : 6 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025		4		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE**
Address : **E 88TH STREET AND EAST END AVE.**
Borough : **MANHATTAN**
Agency's Number : **M081-01**
Program / Asset # : **PAR0050.001 / 891**
Yr Built/Renovated : **1798 / 2015**
Area Sq Ft : **19,955**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **1592** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$179,600
Interior Architecture		$2,777,900
Electrical		$69,700
Mechanical	$187,900	$312,300
Site Pavements		$60,700
Total	**$187,900**	**$3,400,200**
Importance Code A		$179,600
Importance Code B	$187,900	$382,000
Importance Code C		$2,838,600
Total	**$187,900**	**$3,400,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$46,600		$32,100	
Interior Architecture	$101,000		$20,200	$3,400
Electrical	$3,000	$2,500	$3,000	$2,600
Mechanical	$31,000	$11,700	$8,200	$14,000
Site Pavements	$30,100	$100	$100	$700
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$219,600**	**$22,200**	**$71,500**	**$28,600**
Importance Code A	$47,600	$1,000	$33,100	$1,000
Importance Code B	$104,400	$21,100	$34,000	$25,400
Importance Code C	$67,600	$100	$4,400	$2,200
Total	**$219,600**	**$22,200**	**$71,500**	**$28,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	18%			LIFE	* *	5	$10,800	
Masonry: Brownstone	2%			LIFE	* *	5	$900	
Pre-Cast Concrete	3%			LIFE	* *	5	$5,900	
Wood	77%			2039	* *	5	$115,900	
Windows								
Special Gauge/Ballistic	5%			LIFE	* *	1		
Steel	5%	Now	$10,100	2059	* *	5	$1,300	
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Wood	90%			2042	* *	5	$37,600	
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 2%								
Location : 2nd Floor								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Wood Rail	100%	Now	$27,700	2035	* *	5	$63,700	
Dry Rot/Decay, Extent : Severe, Area Affected : 10%								
Location : Upper Roof Above Ballroom								
Roof								
Asphalt Shingle	55%			2043	* *	10	$2,600	
Modified Bitumen	40%			2039	* *	10	$11,400	
Skylight, Plastic	5%			2047	* *	1		
Soffits								
Wood	100%			2047	* *	5	$26,700	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Porch Ceiling								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	13%	0-2	$8,800	2030	$88,300	3	$5,800	
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Library Floor Substrate								
Uneven Substrate, Extent : Moderate, Area Affected : 10%								
Location : Library Floor Substrate								
Worn/Eroded, Extent : Light, Area Affected : 10%								
Location : Library Area								
Mosaic Tile	3%			2039	* *	5	$2,200	
Marble Panels	3%	Now	$10,500	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Entry Foyer								
Quarry Tile	10%			2039	* *	5	$4,500	
Vinyl Tile	13%			2039	* *	3	$1,500	
Wood	55%			2062	* *	5	$30,800	
Wood	3%			2049	* *	5	$1,700	
Worn/Eroded, Extent : Moderate, Area Affected : 5%								
Location : Foyer								
Other Observation, Extent : Light, Area Affected : 3%								
Location : Main Floor And Rear Foyer								
Explanation : Faux Marble Painted Wood								
Interior Walls								
Ceramic Tile	4%			2043	* *	5	$3,000	
Concrete Masonry Unit	5%			LIFE	* *	5	$3,000	
Fabric on Framing	23%			2032	$2,777,900	5	$8,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Actually Premium Wall Coverings								
Gypsum Board	20%			LIFE	* *	5-10	$25,300	
Marble Panels	3%			LIFE	* *	10	$900	
Plaster	40%			LIFE	* *	5-10	$25,300	
Plaster	5%	Now	$2,400	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Library								
Ceilings								
Gypsum Board	20%			LIFE	* *	5-10	$18,800	
Plaster	70%			LIFE	* *	5-10	$33,000	
Plaster	10%	Now	$11,200	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Parlor								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2069	* *			

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE
Asset # : 891

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Masonry: Brick	90%			2044	* *			
Masonry: Fieldstone	10%			2044	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Perimeter Walls								
Explanation : This Is Actually Granite								
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	15%			2039	* *			
Pavers/Stone	80%			2037	* *			
Wood	5%	Now	$3,000	2032	$60,700	1-3	$2,600	
Rotting/Splitting, Extent : Severe, Area Affected : 5%								
Location : Porch Floor Decking								
Parking/Driveway								
Pavers/Stone	100%	4+	$27,100	2037	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Bluestone Site Pavers								
Explanation : Mortar Joint Deteriorated								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$8,100	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 1,200 Ampere Main Disconnect Switch The Room Used As Storage Which Prevent Us To Access To The Main Service Switch And Switchboard								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	$69,700	5	$500	
Raceway								
Conduit	100%			2034	$17,400	1		
Panelboards								
Fused Disc Sw	5%			2033	$2,100	5		
Molded Case Bkrs	35%			2033	$15,000	5	$200	
Molded Case Bkrs	60%			2042	* *	5	$300	
Wiring								
Thermoplastic	30%			2034	$6,400	1		
Thermoplastic	70%			2044	* *	1		
Motor Controllers								
Locally Mounted	50%			2039	* *	5	$100	
Variable Frequency Drive	50%			2047	* *			

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE
Asset # : 891

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$600	
Stand-by Power								
Transfer Switches								
Automatic	100%			2039	* *	1	$6,100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : For Use With Portable Generator								
Lighting								
Interior Lighting								
Fluorescent	2%			2034	$6,500	10	$400	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Basement Boiler Room								
LED	98%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$2,400	
Exit, LED	50%			2062	* *	1		
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Lightning Protection								
Arresters/Cabling								
Generic	100%	2-4	$300	2062	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Roof								
Explanation : Some Arresters Rod To Be Reinstalled								
Alarm								
Security System								
Generic	100%			2034	$40,200	1	$7,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Control Room In The Basement								
Explanation : Surveillance Camera Exterior Coverage With Internet Protocol Digital Video System								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$12,300	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		

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DEPT. OF PARKS & RECREATION - 846

CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2047	* *	1	$9,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2042	* *	4	$1,500	
Terminal Devices								
Air Handler	50%			2039	* *	1	$6,200	
Convector/Radiator	30%			2047	* *	1	$1,900	
Fan Coil Unit/Heat	20%	0-2	$21,200	2039	* *	1	$1,200	
Damaged, Extent : Moderate, Area Affected : 20%								
Location : Various Locations. Need To Replace Coils In 4 Fan Coil Units								
Controls								
Electrical	100%			2032	$118,900			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	90%			2039	* *	1	$8,300	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Attic. Defective Sand Filter For The Chiller. Presently Out Of Commission								
R-22 Refrigerant, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Exterior Pkg Unit - Cooling	10%			2039	* *	2	$100	
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2054	* *	4	$1,500	
Terminal Devices								
Air Handler/Cool/Ht	80%			2039	* *	1	$9,900	
Fan Coil - 2 Pipe	20%			2039	* *	1	$1,300	
Heat Rejection								
Water Cooling Tower	100%			2032	$108,000	2	$20,100	
Ventilation								
Distribution								
Ductwork/Diffusers	100%	0-2	$187,900	LIFE	* *	2-5	$11,100	
Insul. Deteriorating, Extent : Moderate, Area Affected : 20%								
Location : Various Locations. Defective Insulation								
Exhaust Fans								
Interior	90%			2034	$85,400	2	$600	
Roof	5%			2034	$2,100	2		
Roof	5%			2029	$2,100	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
HW Heat Exchanger								
HTHW/HW	100%			2044	* *			
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	10%			LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : Undersized Drain Piping At Ballroom And Terrace Area.								
No Component	90%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Around The Roof								
Explanation : Gutters								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : One Freight Unit From Basement To 1st Floor, One Passenger Unit From Basement To 2nd Floor								
Explanation : 2 Units								
Fire Suppression								
Chemical System								
No Component	90%							
Generic	10%			2029	$8,700	1-3	$40,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : 1 Set Fire Suppression System Covers 100 Square Feet (20 x 5).								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK 79TH STREET YARD**
Address : **5TH AVE. TO CENTRAL PARK WEST 79TH ST. AND WEST DR.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.103 / 14398**
Yr Built/Renovated : **1932 / 1998**
Area Sq Ft : **11,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Nov-2019**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$231,400	
Interior Architecture		$59,500
Electrical		$115,100
Mechanical	$171,200	$169,900
Total	**$402,500**	**$344,500**
Importance Code A	$231,400	
Importance Code B	$171,200	$344,500
Total	**$402,500**	**$344,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$24,400			
Interior Architecture	$134,400			$500
Electrical	$300	$400	$200	$300
Mechanical	$3,900	$2,700	$2,900	$1,000
Site Enclosure	$25,400			
Site Pavements	$1,400			
Total	**$189,800**	**$3,200**	**$3,100**	**$1,800**
Importance Code A	$24,800	$700	$400	$700
Importance Code B	$84,100	$2,500	$2,700	$1,100
Importance Code C	$80,900			
Total	**$189,800**	**$3,200**	**$3,100**	**$1,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 79TH STREET YARD
Asset # : 14398

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$14,900	LIFE	* *	5	$4,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Basement Stair Wall								
Masonry: Granite	20%			LIFE	* *	5	$2,500	
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Rear Facade								
Wood	75%	Now	$161,700	2036	* *	5	$31,900	
Paint Peeling, Extent : Severe, Area Affected : 30%								
Location : Facia, Base, Window And Door Trims								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Rear Facade Siding And Base Trim								
Windows								
Metal Louvers	10%			2034	$11,000	10	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Attic Vents								
Explanation : Wood Louvers								
Wood	90%	Now	$7,200	2039	* *	5	$9,100	1
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Bottom Sash On Awning Windows At Rear								
Thermally Inefficient, Extent : Severe, Area Affected : 5%								
Location : Awning Windows In Rear								
Weather Strip Missing, Extent : Moderate, Area Affected : 20%								
Location : Awning Windows At Rear								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Rear Facade								
Explanation : Screen Frames Are Rusted								
Roof								
Copper/Terne	5%	Now	$2,300	2046	* *			
Deformed/Dented, Extent : Severe, Area Affected : 5%								
Location : Gutters								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 35%								
Location : Rear Gutters Not Connected To Leader Lines, Missing Gutters At Front Facade								
Slate	95%	Now	$69,600	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Soffits								
Wood	100%			2044	* *	5	$9,400	
Interior								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 79TH STREET YARD
Asset # : 14398

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	65%	4+	$11,900	LIFE	* *	5	$15,700	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vinyl Tile	15%	Now	$13,400	2041	* *	3	$600	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Corridor And Mens Locker								
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Corridor And Mens Locker								
Vinyl Tile	20%			2031	$59,500	3	$1,100	
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Womens Locker Room, Lounge And Offices								
Interior Walls								
Cast in Place Concrete	3%	Now	$5,300	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Basement								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Vertical Cracks, Extent : Moderate, Area Affected : 2%								
Location : Basement								
Folding Partition	2%			2039	* *	5	$1,200	
Staining/Discoloring, Extent : Light, Area Affected : 25%								
Location : Lounge Room								
Gypsum Board	65%	Now	$4,200	LIFE	* *	5	$9,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Mens Locker Room								
Masonry: Fieldstone	10%	Now	$21,200	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Maintenance, Storage And Repair Shop								
Explanation : Paint Peeling								
Wood	20%	Now	$26,000	LIFE	* *	5	$18,900	
Deteriorated Finish, Extent : Severe, Area Affected : 10%								
Location : Maintenance, Storage And Repair Shop								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Maintenance, Storage And Repair Shop								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 79TH STREET YARD
Asset # : 14398

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	50%	4+	$1,500	2044	* *	5	$2,300	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Women's Locker Room								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : First Floor Ceiling								
Explanation : Rodent Infestation In Attic Causes Debris To Fall From Ceiling								
Exposed Struc: Concrete	5%	Now	$1,400	LIFE	* *	5	$100	
Exposed Reinforcement, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Basement								
Exposed Struc: Wood	40%	Now	$49,300	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Maintenance, Storage And Repair Shop								
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%								
Location : Nails Punctured Through Ceiling In Maintenance, Storage And Repair Shop								
Split/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Maintenance, Storage And Repair Shop								
Gypsum Board	5%			LIFE	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Repair Shop								
Explanation : Roof Rafters Visible, Cause Unknown								
Site Enclosure								
Fence/Gates								
Aluminum Rail	10%	0-2	$400	2044	* *	5	$900	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Yard Railing								
Iron Picket	90%	2-4	$3,600	2051	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Yard Entry Fence								
Free Standing Walls								
Masonry: Fieldstone	100%	0-2	$18,800	2041	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Yard Entry								
Retaining Walls								
Cast in Place Concrete	100%	4+	$2,500	2051	* *			
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Yard								
Site Pavements								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 79TH STREET YARD
Asset # : 14398

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	90%	4+	$300	2034	$14,300			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Light Cracks At Rear Walkway								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout Walkways								
Explanation : Uneven Surfaces								
Cast in Place Concrete	5%			2036	* *			
Pavers/Stone	5%			2034	$5,000			
Parking/Driveway								
Asphalt	95%	Now	$1,100	2034	$21,000			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Yard								
Potholes, Extent : Severe, Area Affected : 5%								
Location : Yard								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Throughout Yard								
Explanation : Uneven Surfaces								
Cast in Place Concrete	5%	4+	$100	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Gas Pump Area								
Sinking/Subsiding, Extent : Light, Area Affected : 5%								
Location : Gas Pump Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 600 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	* *	5	$300	
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	5%			2039	* *	5		
Molded Case Bkrs	95%			2039	* *	5	$300	
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5	$100	
Ground								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 79TH STREET YARD
Asset # : 14398

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	91%			2031	$109,200	10	$9,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	5%			2031	$6,000	10	$500	
T-9 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Training Room And Hallway								
LED	2%			2039	* *			
LED	2%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$9,000	10	$1,300	
Exit, Service	50%			2031	$1,800	1		
Exterior Lighting								
HID	10%			2031	$5,000	10		
LED	20%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	90%							
Generic	10%			2031	$2,000	1	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front And Back Of The Building								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2031	$8,300	1-3	$2,100	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2051	* *	5	$3,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Buried In Yard Adjacent To The Building								
Explanation : 4,000 Gallons In One Tank								
Conversion Equipment								
Hot Water Boiler	75%			2036	* *	1	$4,100	
Radiant Heater	25%			2036	* *	2	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Workshop And Storage Spaces								
Explanation : Electric Radiant Heating Units								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 79TH STREET YARD
Asset # : 14398

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$500	
Terminal Devices								
Fan Coil Unit/Heat	85%			2036	* *	1	$3,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Main Section Of The Building								
Explanation : Vav Boxes With Hot Water Reheat Coils								
Fan Coil Unit/Heat	15%			2036	* *	1	$500	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	100%	0-2	$85,000	2029	$169,900	2	$500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Attic								
Explanation : Defective Cooling Unit								
Heat Rejection								
Air Cooled Condenser Unit	100%	0-2	$3,100	2031	$31,100	2	$6,100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Main Section								
Explanation : Defective Cooling System								
Ventilation								
Exhaust Fans								
Interior	100%			2031	$47,600	2	$300	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2036	* *	1		
Water Heater With Tanks								
Oil Fired	100%			2026	$86,200	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$2,200	4	$200	
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ARSENAL BUILDING - 10**
Address : **5TH AVE. TO CENTRAL PARK WEST 64TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-010**
Program / Asset # : **PAR0018.077 / 1084**
Yr Built/Renovated : **1848 / 2008**
Area Sq Ft : **40,773**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4,5**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,712,500	$59,700
Interior Architecture		$674,200
Electrical		$339,200
Mechanical	$160,200	
Total	**$1,872,700**	**$1,073,100**
Importance Code A	$1,712,500	$59,700
Importance Code B	$160,200	$916,600
Importance Code C		$96,800
Total	**$1,872,700**	**$1,073,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$37,700	$23,800		$2,600
Interior Architecture	$289,600	$10,700		$6,100
Electrical	$44,200	$63,100	$800	$500
Mechanical	$11,500	$28,700	$5,500	$4,600
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$387,100**	**$130,300**	**$10,300**	**$17,700**
Importance Code A	$38,900	$23,900		$2,600
Importance Code B	$313,100	$106,400	$10,300	$15,100
Importance Code C	$35,000			
Total	**$387,100**	**$130,300**	**$10,300**	**$17,700**

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$105,400	LIFE	* *	5	$59,700	
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : North Offices Throughout 4th Floor								
Masonry: Brownstone	10%	Now	$724,200	LIFE	* *	5	$5,600	1
Horizontal Cracks, Extent : Severe, Area Affected : 25%								
Location : Window Sills, Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Window Sills, Throughout								
Masonry: Granite	10%	0-2	$630,300	LIFE	* *	5	$5,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout Base Of Building								
Windows								
Wood	5%			2053	* *	5	$5,100	
Recent Replace Evident, Extent : N/A, Area Affected : 5%								
Location : Front Facade 1st, 2nd Floor								
Wood	95%	Now	$252,500	2056	* *	5	$48,900	
Dry Rot/Decay, Extent : Severe, Area Affected : 10%								
Location : Turrets								
Thermally Inefficient, Extent : Severe, Area Affected : 5%								
Location : Turrets								
Parapets								
Masonry: Brick	75%			LIFE	* *	5	$2,200	
Masonry: Granite	10%			LIFE	* *	5	$400	
Metal Panel	5%			2051	* *	5	$600	
Pre-Cast Concrete	10%			LIFE	* *	5	$1,900	
Roof								
Copper/Terne	5%			2059	* *	10	$3,900	
Modified Bitumen	75%			2036	* *	10	$23,500	
Other Observation, Extent : Light, Area Affected : 90%								
Location : Roof								
Explanation : Composite Decking Boards Added To Form Roof Deck Surface								
Skylight, Metal/Glass	20%	Now	$37,700	2041	* *			
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Commissioner Office Throughout 4th Floor								
Interior								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	15%	2-4	$173,500	2033	$173,500	3	$13,700	
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : 2nd, 3rd, 4th Floor Offices								
Carpet	15%			2032	$173,500	3	$13,700	
Cast in Place Concrete	10%			LIFE	* *	5	$13,300	
Ceramic Tile	4%	0-2	$3,000	2034	$147,500	5	$1,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Public Bathrooms In Basement								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Public Bathrooms In Basement								
Ceramic Tile	1%			2040	* *	5	$600	
Marble Panels	5%			LIFE	* *	5	$2,300	
Terrazzo	30%			LIFE	* *	5	$14,300	
Vinyl Tile	18%	4+	$16,300	2031	$325,300	3	$4,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement Corridor								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : Basement Corridor								
Uneven Substrate, Extent : Moderate, Area Affected : 25%								
Location : Basement Corridor								
Vinyl Tile 9" X 9"	2%			2031	$104,600	3	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room In Basement								
Explanation : 9x9 Tile								
Interior Walls								
Ceramic Tile	4%			2034	$96,800	5	$1,600	
Ceramic Tile	1%			2040	* *	5	$400	
Glass: Single Pane	10%			LIFE	* *	5	$3,100	
Gypsum Board	15%			LIFE	* *	5	$3,700	
Plaster	65%	Now	$34,800	LIFE	* *	5	$8,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Southeast Office 401, Parklands Office And Turrets								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Southeast Office 401, Parklands Office And Turrets								
Plaster	5%			LIFE	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Lobby								
Explanation : Murals								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTile,Adhered	20%			2036	* *	5	$12,200	
AcousTileConcealSpLn	30%	4+	$31,600	2036	* *	5	$11,400	
Misaligned/Bulging, Extent : Moderate, Area Affected : 35%								
Location : 3rd And 4th Floors								
AcousTileSusp.Lay-In	15%			2044	* *	5	$9,200	
Exposed Struc: Concrete	5%			LIFE	* *	5	$500	
Plaster	30%	Now	$29,800	LIFE	* *	5	$11,400	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : North East Stair At 4th Floor Roof								
Site Enclosure								
Fence/Gates								
Aluminum Rail	10%			2044	* *	5-10		
Other Observation, Extent : Light, Area Affected : 10%								
Location : Roof								
Explanation : Metal Railing								
Iron Picket	90%			2066	* *			
Retaining Walls								
Cast in Place Concrete	100%			2066	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2044	* *			
On-Site Walkways								
Asphalt	100%			2040	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Asphalt Pavers								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$48,500	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	$209,100	5	$200	
Raceway								
Conduit	10%			2051	* *	1		
Conduit	90%			2031	$98,000	1		
Panelboards								
Fused Disc Sw	5%			2030	$6,400	5		
Molded Case Bkrs	70%			2047	* *	5	$800	
Molded Case Bkrs	25%			2030	$32,100	5	$300	

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Braided Cloth	30%	2-4	$43,600	2056	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	70%			2051	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	90%			2036	* *	10	$33,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								
Incandescent	5%			2036	* *	2		
LED	5%			2036	* *			
Egress Lighting								
Emergency, Battery	30%			2026	$22,000	10	$3,000	
Emergency, Battery	20%			2036	* *	10	$2,000	
Exit, Service	10%			2026	$1,900	1		
Exit, Service	40%			2036	* *	1		
Exterior Lighting								
Fluorescent	10%			2031	$17,400	10	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof Garden								
Explanation : Compact Fluorescent Lights								
No Component	90%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2036	* *	1	$4,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Roof Garden								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Under Construction	100%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	100%			2041	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Con Edison Steam								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Pres. Reducing Valve/LP Steam	100%			2040	* *	5	$2,400	
Distribution								
Steam Piping/Pump	10%	0-2	$7,000	2041	* *			
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Steam Room, Outside In The Yard								
Steam Piping/Pump	90%			2041	* *			
Terminal Devices								
Convector/Radiator	90%			2048	* *	1	$11,900	
Fan Coil Unit/Heat	10%			2036	* *	1	$1,300	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	20%	0-2	$77,400	2041	* *	1	$3,400	
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Roof								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Roof								
Split Unit	20%			2036	* *			
Window/Wall Unit	50%			2026	$82,800	1		
No Component	10%							
Terminal Devices								
Fan Coil - 2 Pipe	40%			2036	* *	1	$5,300	
No Component	60%							
Heat Rejection								
Air Cooled Condenser Unit	20%			2036	* *	2	$5,700	
Air Cooled Condenser Unit	20%			2026	$22,800	2	$5,700	
No Component	60%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$22,700	
Exhaust Fans								
Interior	50%			2036	* *	2	$600	
Wall Unit	50%			2031	$9,400	2	$600	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%	0-2	$1,300	2026	$1,300	4	$900	
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : Steam Room, Outside In The Yard								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Steam Room, Outside In The Yard								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement To 4th Floor								
Explanation : One Unit								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK BELVEDERE CASTLE - 155**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 79 ST. BET. EAST AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-155**
Program / Asset #	: **PAR0018.076 / 1092**	**Yr Built/Renovated**	: **1872 /**
Area Sq Ft	: **9,109**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **18-Sep-2019**	**Landmark Status**	: **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	: **Basement, Roof, Floors 1,2,3**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$8,200
Interior Architecture				
Electrical	$300	$500	$300	$300
Mechanical	$300	$200	$300	$500
Site Enclosure	$3,500			
Site Pavements	$400			
Total	**$4,400**	**$700**	**$600**	**$8,900**
Importance Code A				$8,200
Importance Code B	$3,600	$700	$600	$700
Importance Code C	$800			
Total	**$4,400**	**$700**	**$600**	**$8,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BELVEDERE CASTLE - 155
Asset # : 1092

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	100%			LIFE	* *	5	$11,400	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Exterior Facades								
Windows								
Steel	100%			2053	* *	5	$16,400	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Windows								
Parapets								
Masonry: Granite	100%			LIFE	* *	5	$2,900	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Parapets								
Roof								
Copper/Terne	5%			2059	* *	10	$3,800	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Plaza Roof: Stone Panels	45%			2057	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Various Roof								
Explanation : Bluestone Pavers								
Slate	50%			LIFE	* *			
Soffits								
Wood	100%			2048	* *	5		
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$5,300	
Ceramic Tile	10%			2044	* *	5	$1,600	
Granite Panels	75%			LIFE	* *	5	$9,100	
Interior Walls								
Ceramic Tile	5%			2044	* *	5	$600	
Recent Construction, Extent : N/A, Area Affected : 100%								
Location : Walls								
Gypsum Board	10%			LIFE	* *	5	$700	
Recent Construction, Extent : N/A, Area Affected : 100%								
Location : Interior Walls								
Granite Panels	85%			LIFE	* *			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Interior Walls								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BELVEDERE CASTLE - 155
Asset # : 1092

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	60%			LIFE	* *	5	$1,500	
Masonry: Marble	35%			LIFE	* *	1		
Other Observation, Extent : N/A, Area Affected : 25%								
Location : Ceilings								
Explanation : Actually Granite								
Wood	5%			LIFE	* *	5	$7,100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : 2nd Floor								
Explanation : Coffered Ceiling								
Site Enclosure								
Free Standing Walls								
Masonry: Fieldstone	90%			2057	* *			
Masonry: Fieldstone	10%	Now	$400	2051	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Rear And Side Of Building								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 5%								
Location : Rear And Sides Of Building, Copings Stones								
Retaining Walls								
Masonry: Fieldstone	100%	0-2	$3,100	2041	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Rear Of Building								
Site Pavements								
On-Site Walkways								
Asphalt	85%			2040	* *			
Cast in Place Concrete	5%	Now	$400	2044	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Rear Exterior Stairs								
Masonry: Granite	10%			LIFE	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2061	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2061	* *	1		
Panelboards								
Fused Disc Sw	5%			2056	* *	5		
Molded Case Bkrs	95%			2056	* *	5	$200	
Wiring								
Thermoplastic	100%			2061	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BELVEDERE CASTLE - 155
Asset # : 1092

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2051	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	30%			2041	* *	10	$2,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Offices, Mechanical And Electrical Room 1st Floor								
LED	70%			2041	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Observatory 2nd And 3rd Floor								
Explanation : Track Lighting LED								
Egress Lighting								
Emergency, Battery	50%			2041	* *	10	$1,100	
Exit, LED	50%			2071	* *	1		
Exterior Lighting								
HID	10%			2041	* *	10		
LED	20%			2041	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2041	* *	1	$1,000	
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2041	* *	1-3	$1,700	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2061	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Entire Facility Recent Renovation.								
Distribution								
Hot Wtr Piping/Pump	100%			2056	* *	4	$400	
Terminal Devices								
Fan Coil Unit/Heat	30%			2041	* *	1	$900	
No Component	70%							
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BELVEDERE CASTLE - 155
Asset # : 1092

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Heat Pump Water Sourced	30%			2036	* *			
Other Observation, Extent : Light, Area Affected : 100% Location : Basement Explanation : Geothermal Heating And Cooling System								
No Component	70%							
Distribution								
CW & CHW Wtr Pipe/Pump	30%			2061	* *	4	$200	
No Component	70%							
Terminal Devices								
Fan Coil - 2 Pipe	30%			2041	* *	1	$900	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	15%			LIFE	* *	2-5	$800	
No Component	85%							
Exhaust Fans								
Interior	15%			2041	* *	2		
No Component	85%							
Plumbing								
H/C Water Piping								
Brass/Copper	15%			2061	* *	1		
No Component	85%							
Water Heater With Tanks								
Electric	100%			2031	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2041	* *	1	$600	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153**
Address : **5TH AVE. TO CENTRAL PARK WEST 86TH ST. TRANSVERSE**
Borough : **MANHATTAN**
Agency's Number : **M010-153**
Program / Asset # : **PAR0018.087 / 1086**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **21,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1,2**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,274,600	
Interior Architecture	$254,700	
Electrical	$146,600	
Mechanical		$890,500
Total	**$1,675,900**	**$890,500**
Importance Code A	$1,274,600	
Importance Code B	$401,300	$890,500
Total	**$1,675,900**	**$890,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$94,200	$20,200		
Interior Architecture	$76,900			$300
Electrical	$74,800	$90,700	$800	$600
Mechanical	$3,900	$13,200	$3,800	$3,500
Site Pavements	$23,100			
Total	**$272,900**	**$124,000**	**$4,600**	**$4,400**
Importance Code A	$96,200	$22,300	$2,100	$2,100
Importance Code B	$176,700	$101,700	$2,500	$2,300
Importance Code C				
Total	**$272,900**	**$124,000**	**$4,600**	**$4,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$470,500	LIFE	* *	5	$26,700	
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : East Facade								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 35%								
Location : South East Corner And South Facade								
Worn/Eroded, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Masonry: Granite	5%	Now	$70,300	LIFE	* *	5	$1,300	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : North Facade								
Wood	5%	Now	$38,700	2051	* *	5	$4,200	1
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Wood Overhead Doors	10%	Now	$102,500	2051	* *	5	$8,300	
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : North Facade								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : North Facade								
Split/Cracked, Extent : Severe, Area Affected : 30%								
Location : North Facade								
Windows								
Wood	100%	Now	$50,900	2056	* *	5	$6,800	1
Dry Rot/Decay, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 30%								
Location : Exterior Side								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Protective Metal Grilles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%	Now	$8,300	LIFE	* *	5	$1,300	1
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Coping								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Coping								
Masonry: Brick	35%	Now	$32,200	LIFE	* *	5	$1,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Slate	20%	Now	$94,000	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Severe, Area Affected : 70%								
Location : Roof Parapet Wall								
No Component	40%							
Roof								
Modified Bitumen	50%			2036	* *	10	$20,200	
Skylight, Metal/Glass	20%	Now	$486,300	2041	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Slate	25%	Now	$15,000	LIFE	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Sloped Glazing	5%			LIFE	* *	5	$26,900	
Interior								
Floors								
Cast in Place Concrete	59%	Now	$28,000	LIFE	* *	5	$33,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Ceramic Tile	1%			2034	$15,800	5	$300	
Vinyl Tile	10%	Now	$23,200	2041	* *	3	$1,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : 2nd Floor Offices								
Misaligned/Bulging, Extent : Severe, Area Affected : 25%								
Location : 2nd Floor Offices								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : 2nd Floor Offices								
Wood	30%	Now	$100,000	2046	* *	5	$7,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout Second Floor Shops								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout Second Floor Shops								
Split/Cracked, Extent : Moderate, Area Affected : 35%								
Location : Throughout Second Floor Shops And Stairs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Masonry: Brick	65%			LIFE	* *			
Plaster	10%			LIFE	* *	5	$1,100	
Wood	25%			LIFE	* *	5	$35,100	
Ceilings								
AcousTileConcealSpLn	10%	Now	$25,700	2051	* *	5	$1,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : 2nd Floor Office								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : 2nd Floor Office								
Exposed Struc: Wood	85%	Now	$154,700	LIFE	* *			
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout Second Floor, Paint Storage K4e								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : Paint Storage On Second Floor Room K4e								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout Second Floor								
Plaster	5%			LIFE	* *	5	$800	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2051	* *			
Retaining Walls								
Masonry: Fieldstone	100%			2041	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$23,100	2044	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : 86th Street Transverse								
On-Site Walkways								
Asphalt	100%			2040	* *			
Parking/Driveway								
Asphalt	90%			2040	* *			
Cast in Place Concrete	10%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$16,200	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room To Ground Floor								
Explanation : One 400 Ampere Main Disconnect Switch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	50%			2031	$34,800	5		
Fused Knife Sw	50%	2-4	$34,800	2061	* *	5		
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Raceway								
Conduit	95%			2031	$37,500	1		
Conduit	5%			2051	* *	1		
Panelboards								
Fused Disc Sw	10%			2030	$5,300	5		
Fused Toggle Switch	20%	0-2	$10,600	2056	* *	5		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : First And Second Floor								
Molded Case Bkrs	50%			2030	$26,600	5	$300	
Molded Case Bkrs	20%			2047	* *	5	$100	
Wiring								
Braided Cloth	80%	2-4	$28,500	2056	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Thermoplastic	20%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2029	$19,500	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
Fluorescent	75%			2026	$146,600	10	$14,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Fluorescent	20%			2036	* *	10	$3,900	
Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%								
Location : Shop And Mechanical Room								
Incandescent	5%			2026	$13,900	2		
Egress Lighting								
Emergency, Battery	50%			2026	$18,900	10	$2,500	
Exit, Service	50%			2026	$4,900	1		
Exterior Lighting								
HID	30%			2026	$31,500	10		
No Component	70%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	70%							
Generic	30%			2036	* *	1	$2,400	
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2036	* *	1-3	$3,900	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Steam Boiler	100%			2044	* *	1	$20,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Steam Boiler								
Distribution								
Steam Piping/Pump	100%			2031	$180,300			
Terminal Devices								
Convector/Radiator	80%			2036	* *	1	$5,400	
Fan Coil Unit/Heat	20%			2031	$111,600	1	$1,400	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2026	$8,500	1		
No Component	90%							
Ventilation								
Exhaust Fans								
Wall Unit	25%			2031	$2,400	2	$200	
No Component	75%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2029	$287,400	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
No Component	70%							
Generic	30%			2031	$31,100	1-5	$3,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Sprinkler								
Generic	100%			2031	$311,300	1-2	$5,900	
Chemical System								
Dry	2%			2026	$300	1-3	$1,400	
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Outside In Parking Lot							
	Explanation : For Refuel Station							
No Component	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK CAROUSEL - 035**
Address : **5TH AVE. TO CENTRAL PARK WEST 65TH ST. AND CENTER DR.**
Borough : **MANHATTAN**
Agency's Number : **M010-35**
Program / Asset # : **PAR0018.072 / 1113**
Yr Built/Renovated : **1951 / 2013**
Area Sq Ft : **3,888**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$66,100	
Mechanical		$53,200
Total	**$66,100**	**$53,200**
Importance Code B	$66,100	$53,200
Total	**$66,100**	**$53,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$79,600	$4,200		
Interior Architecture				
Electrical				
Site Enclosure	$1,600			
Total	**$81,200**	**$4,200**		
Importance Code A	$79,600	$4,200		
Importance Code B				
Importance Code C	$1,600			
Total	**$81,200**	**$4,200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CAROUSEL - 035
Asset # : 1113

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$1,500	
Masonry: Brick	50%	Now	$27,300	LIFE	* *	5	$3,100	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Throughout Interior Facades								
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : All Facades								
Spalling, Extent : Severe, Area Affected : 25%								
Location : All Facades								
Metal Coiling Doors	35%			2036	* *	5	$6,800	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Exterior Face At Base								
Metal: Cage/Fence	5%	0-2	$1,400	2036	* *	5	$700	
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Wood	5%			2036	* *	5	$1,500	
Windows								
Steel	5%	0-2	$500	2039	* *	5	$100	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Ticket Booth								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Ticket Booth								
Wood	95%	Now	$7,900	2056	* *	5	$1,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout Exterior Side								
Roof								
Copper/Terne	2%	4+	$1,500	2046	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Ticket Booth At Perimeter								
Deformed/Dented, Extent : Moderate, Area Affected : 10%								
Location : Ticket Booth At Perimeter								
Slate	98%	Now	$39,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Central Cupola								
Soffits								
Wood	100%	0-2	$1,500	2036	* *	5	$3,200	
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Along Perimeter Edge At Ticket Booth								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CAROUSEL - 035
Asset # : 1113

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	* *	5	$9,400	
Wood	40%			2059	* *	5	$5,300	
Ceilings								
Exposed Struc: Wood	100%	2-4	$66,100	LIFE	* *			
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Ceiling								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Wood Ceiling Slats								
Site Enclosure								
Fence/Gates								
Iron Picket	10%	4+	$1,600	2051	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Perimeter Fence At Entry								
Iron Picket	90%			2051	* *			
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Transformers								
Dry Type	100%			2036	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 75 Kilovolt-amperes 208 Volts Primary, 480/277 Volts Secondary								
Switchgear / Switchboard								
Fused Disc Sw	100%			2041	* *	5		
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	10%			2039	* *	5		
Molded Case Bkrs	90%			2039	* *	5	$100	
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CAROUSEL - 035
Asset # : 1113

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	40%			2031	$11,800	10	$1,400	
Compact Fluorescent Light, Extent : Light, Area Affected : 100% Location : Throughout The Building								
Incandescent	60%			2031	$16,000	2	$100	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2029	$53,200	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK DELACORTE COMFORT STATION**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 79TH ST AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-156C**
Program / Asset #	: **PAR0018.096 / 806**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **1,577**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **18-Sep-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$57,200	
Total	**$57,200**	
Importance Code A	$57,200	
Total	**$57,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$23,400			
Interior Architecture	$8,900			
Electrical	$4,900	$10,600		
Mechanical	$400	$500	$200	$200
Total	**$37,500**	**$11,000**	**$200**	**$200**
Importance Code A	$23,600	$200	$200	$200
Importance Code B	$9,600	$10,900	$100	$100
Importance Code C	$4,400			
Total	**$37,500**	**$11,000**	**$200**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DELACORTE COMFORT STATION
Asset # : 806

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	92%	4+	$57,200	LIFE	* *	5	$5,100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : West And South Facades								
Masonry: Limestone	8%	0-2	$9,900	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%								
Location : Window And Door Surrounds								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Green Staining At Window And Door Surrounds								
Windows								
Aluminum	10%			2039	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Basement								
Explanation : Basement Windows								
Steel	90%	Now	$8,600	2039	* *	5	$3,300	1
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Various Locations								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 40%								
Location : First Floor Windows								
Roof								
Slate	100%	4+	$4,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Roof								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Gutters								
Interior								
Floors								
Cast in Place Concrete	25%	4+	$1,100	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Ceramic Tile	25%			2034	$35,700	5	$600	
Terrazzo	50%			LIFE	* *	5	$900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DELACORTE COMFORT STATION
Asset # : 806

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	30%	Now	$2,500	2040	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Men And Womens Restroom								
Masonry: Brick	10%	Now	$1,400	LIFE	* *			
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Basement Walls								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Storage Room In Basement								
Plaster	60%	0-2	$400	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Main Office								
Ceilings								
AcousTileSusp.Lay-In	5%			2044	* *	5	$100	
Exposed Struc: Concrete	5%			LIFE	* *	5		
Plaster	90%	4+	$3,500	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2031	$4,700	1		
Panelboards								
Fused Disc Sw	5%			2030	$500	5		
Molded Case Bkrs	95%			2030	$10,200	5		
Wiring								
Braided Cloth	50%	2-4	$4,800	2056	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Thermoplastic	50%			2031	$4,800	1		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DELACORTE COMFORT STATION
Asset # : 806

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	80%			2031	$9,600	10	$1,200	
Other Observation, Extent : Light, Area Affected : 80%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	20%			2026	$2,400	10	$300	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Janitors Room								
Exterior Lighting								
HID	100%			2026	$7,900	10		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Two 275 Gallon Oil Tanks								
Conversion Equipment								
Steam Boiler	100%			2036	* *	1	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room In Basement								
Explanation : One No.2 Oil Burning Steam Boiler								
Distribution								
Steam Piping/Pump	100%			2031	$13,500			
Terminal Devices								
Convector/Radiator	100%			2029	$13,800	1	$500	
Ventilation								
Exhaust Fans								
Wall Unit	30%			2031	$200	2		
No Component	70%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2029	$21,600	1		
HW Heat Exchanger								
Steam Fired	100%			2041	* *	4	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Heating Coil In Boiler								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DELACORTE COMFORT STATION
Asset # : 806

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sump Pump(s)								
Submersible	100%			2025	$100	4	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK HECKSCHER PLAYGROUND BLDG - 032**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 62ND ST. AND CENTER DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-032**
Program / Asset #	: **PAR0018.081 / 797**	**Yr Built/Renovated**	: **1932 / 2009**
Area Sq Ft	: **1,309**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Sep-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$5,000	
Interior Architecture	$2,500			$100
Electrical		$300		
Mechanical	$200	$100	$300	$100
Total	**$2,700**	**$400**	**$5,300**	**$200**
Importance Code A	$100	$100	$5,000	$100
Importance Code B	$1,400	$400	$200	$100
Importance Code C	$1,200			
Total	**$2,700**	**$400**	**$5,300**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK HECKSCHER PLAYGROUND BLDG - 032
Asset # : 797

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$5,300	
Patching Evident, Extent : Moderate, Area Affected : 20%								
Location : All Facades								
Masonry: Limestone	20%			LIFE	* *	5	$1,000	
Windows								
Metal Louvers	10%			2040	* *	10	$600	
Steel	90%			2047	* *	5	$10,000	
Parapets								
Metal Rail	15%			2044	* *	5-10		
No Component	75%							
Not Accessible	10%							
Roof								
Copper/Terne	65%			2059	* *	10	$12,600	
Not Accessible	35%							
Soffits								
Masonry: Limestone	10%			LIFE	* *	5		
Stucco Cement	90%			2044	* *	5		
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor And Second Floor								
Explanation : Mechanical Rooms And Stairs								
Ceramic Tile	55%			2040	* *	5	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor And Second Floor								
Explanation : Lockers And Bathrooms								
Vinyl Tile	25%	4+	$700	2031	$14,500	3	$200	
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Second Floor								
Interior Walls								
Ceramic Tile	25%			2040	* *	5	$2,500	
Concrete Masonry Unit	15%			LIFE	* *	5	$600	
Gypsum Board	55%			LIFE	* *	5	$3,300	
Masonry: Brick	5%			LIFE	* *			

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK HECKSCHER PLAYGROUND BLDG - 032

Asset # : 797

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	65%			2044	* *	5	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Second Floor								
Explanation : Entire Second Floor								
Exposed Struc: Steel	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Explanation : Corrugated Metal Ceilings In Mechanical Space								
Gypsum Board	25%			LIFE	* *	5	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Explanation : Bathrooms								
Site Enclosure								
Fence/Gates								
Iron Picket	5%			2051	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Walkway Area								
Explanation : Front Walkway Area								
Iron Picket	90%			2066	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Playground Fence								
Explanation : Perimeter Of Playground								
Wood	5%			2032				
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Playground Fence								
Explanation : Wood Post								
Free Standing Walls								
Cast in Place Concrete	100%			2066	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Playground								
Explanation : Play Area								
Retaining Walls								
Cast in Place Concrete	100%			2066	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Playground Perimeter								
Explanation : Play Area								
Site Pavements								
On-Site Walkways								
Asphalt	75%			2040	* *			
Cast in Place Concrete	25%			2044	* *			
Activity Yard								
Asphalt	75%			2040	* *			
Rubber Matting	25%			2036	* *			

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK HECKSCHER PLAYGROUND BLDG - 032
Asset # : 797

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2051	* *	5		
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	5%			2039	* *	5		
Molded Case Bkrs	95%			2039	* *	5		
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	89%			2031	$8,800	10	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	10%			2031	$1,000	10	$100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	1%			2026	$100	10		
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement								
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$200	
Exit, LED	50%			2059	* *	1		
Exterior Lighting								
HID	30%			2031	$2,000	10		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2031	$800	1	$200	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK HECKSCHER PLAYGROUND BLDG - 032
Asset # : 797

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2044	* *	1	$700	
Distribution								
Hot Wtr Piping/Pump	100%			2047	* *	4	$100	
Terminal Devices								
Convector/Radiator	60%			2044	* *	1	$300	
Fan Coil Unit/Heat	40%			2031	$13,900	1	$200	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Split Unit	40%			2036	* *			
No Component	60%							
Terminal Devices								
Fan Coil - 4 Pipe	40%			2031	$8,500	1	$200	
No Component	60%							
Heat Rejection								
Air Cooled Condenser Unit	40%			2031	$700	2	$400	
No Component	60%							
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$300	
No Component	60%							
Exhaust Fans								
Interior	40%			2031	$2,500	2		
No Component	60%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2051	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$100	
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ICE RINK WOLLMAN - 017**
Address : **5TH AVE. TO CENTRAL PARK WEST 64TH ST. AND SOUTH DR.**
Borough : **MANHATTAN**
Agency's Number : **M010-017**
Program / Asset # : **PAR0018.065 / 1112**
Yr Built/Renovated : **1932 / 1986**
Area Sq Ft : **6,120**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$617,600	$911,300
Interior Architecture		$644,100
Electrical		$12,900
Mechanical	$238,100	$943,200
Site Pavements	$124,200	$2,121,500
Total	**$979,800**	**$4,633,000**
Importance Code A	$617,600	$911,300
Importance Code B	$362,200	$1,600,200
Importance Code C		$2,121,500
Total	**$979,800**	**$4,633,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$81,200			
Interior Architecture	$21,900	$4,800		$400
Electrical	$200	$4,200	$200	$200
Mechanical	$12,700	$16,200	$9,300	$3,500
Site Enclosure				
Site Pavements	$42,400			
Total	**$158,400**	**$25,300**	**$9,500**	**$4,100**
Importance Code A	$82,300	$1,100	$1,100	$1,100
Importance Code B	$21,400	$24,200	$8,400	$3,000
Importance Code C	$54,800			
Total	**$158,400**	**$25,300**	**$9,500**	**$4,100**

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	62%	2-4	$67,000	LIFE	* *	5	$15,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : All Facades								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : West And South Facades								
Metal Sect. OHD	3%			2044	* *	5	$2,300	
Window Wall	25%	Now	$199,300	2061	* *	5	$11,500	
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Window Wall At First Floor								
Wood	10%	Now	$5,700	2036	* *	5	$6,100	
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : At Window Wall On First Floor								
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : Pergola Canopy Column Connections To Floor								
Windows								
Wood	100%	0-2	$9,700	2039	* *	5	$11,300	
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : Mechanical Area Louver Doors								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Mechanical Area Louver Doors								
Parapets								
Copper/Terne	40%	Now	$18,800	2051	* *	5	$5,600	
Seams Open/Split, Extent : Moderate, Area Affected : 15%								
Location : At Structural Beams Throughout South Facade								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : At Open Seams								
Masonry: Granite	20%	Now	$16,400	LIFE	* *	5	$1,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Parapet Wall At Observation Deck								
Metal Rail	40%	2-4	$3,300	2036	* *	5	$16,300	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout Rail								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Copper/Terne	10%	Now	$62,100	2071	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 30%								
Location : Roof Panels								
Deformed/Dented, Extent : Moderate, Area Affected : 50%								
Location : At Structural Seams At Roof Panels								
Debris on Roof, Extent : Severe, Area Affected : 25%								
Location : Roof Panels								
Paver: Asphalt	70%	Now	$19,200	2034	$384,000			
Broken Paver Blocks, Extent : Moderate, Area Affected : 20%								
Location : West Entrance To Observation Deck								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 100%								
Location : Roof / Terrace Pitch To Drains								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 5%								
Location : At Granite Along North Parapet								
Sloped Glazing	10%	Now	$65,600	LIFE	* *	5	$49,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : North East Corner								
Glazing Clouded, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wood Shingles	10%	0-2	$8,000	2034	$80,300			
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : At Joints And Connections								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pergola Canopy Roof								
Explanation : Pergola Canopy Wood Structure, Not Shingles								
Soffits								
Wood	100%	0-2	$223,500	2029	$447,000	5	$47,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Notches At Various Joists								
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : Pergola Canopy At Joints To Roof								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Wood Is Worn And Splintered At Various Locations								
Interior								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	15%	4+	$8,800	LIFE	* *	5	$10,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Mechanical Areas Of Basement								
Paint Peeling, Extent : Moderate, Area Affected : 5%								
Location : Mechanical Areas Of Basement								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Mechanical Area In Basement								
Explanation : Water Ponding								
Ceramic Tile	5%			2034	$97,300	5	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Existing Floor Currently Covered By Sheet Vinyl/Rubber								
Panel/Paver: Cer/Brk	45%			2039	* *	5	$32,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Existing Floor Currently Covered By Sheet Vinyl/Rubber								
Quarry Tile	5%			2044	* *	5	$2,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First And Basement								
Explanation : Existing Floor Currently Covered By Sheet Vinyl/Rubber								
Sheet Vinyl/Rubber	20%			2031	$451,500	5	$9,700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covers Entire Floor Area With Existing Floor Still Present Underneath								
Vinyl Tile	10%			2031	$95,300	3	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Baesment								
Explanation : Existing Floor Currently Covered By Sheet Vinyl/Rubber								
Interior Walls								
Cast in Place Concrete	10%	Now	$4,700	LIFE	* *			
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Basement Electrical Distribution Room								
Ceramic Tile	5%	4+	$700	2034	$33,800	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Basement Locker Room								
Concrete Masonry Unit	45%			LIFE	* *	5	$2,100	
Glass: Single Pane	5%			LIFE	* *	5	$400	
Masonry: Brick	15%	0-2	$7,000	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : South End Archway Near Restrooms								
Plaster	20%			LIFE	* *	5	$700	

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	10%	Now	$300	2036	* *	5	$500	
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : First Floor Hall At Bathroom Area								
Exposed Struc: Concrete	45%			LIFE	* *	5	$600	
Loose/Delam Surface, Extent : Severe, Area Affected : 5%								
Location : Basement Electrical Distribution Room								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : From Parapet Wall Above In South Facade								
Glass: Susp Panels	20%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Concessions								
Explanation : Fiberglass Panels								
Plaster	20%			LIFE	* *	5	$1,100	
Wood	5%			LIFE	* *	5	$4,000	
Site Enclosure								
Fence/Gates								
Iron Picket	65%			2051	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of Property								
Explanation : Main Perimeter Fence								
Wood	5%			2029	$2,300			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Corner Mechanical Areas								
Explanation : Fence For Back Of House And Mechanical Areas								
Wood	30%			2029	$13,700			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Ice Rink								
Explanation : Fiberglass Guard Rails At Rink								
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	2-4	$39,500	2034	$1,977,400			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout Walkway								
Diagonal Cracks, Extent : Moderate, Area Affected : 2%								
Location : Near Ice Rink Entry								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout Walkway								
Parking/Driveway								
Asphalt	100%	2-4	$2,900	2034	$144,100			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Driveway Towards Mechanical Back Of House Area								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Cast in Place Concrete	100%	Now	$124,200	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Worn And Eroded Surface In Ice Rink								
Ponding, Extent : Severe, Area Affected : 100%								
Location : Ice Rink								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Ice Rink								
Explanation : No Drains Located In Rink For Warm Weather Use								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two 2,000 Ampere And One 1,200 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 75 Kilovolt-amperes 208 Volts Primary, 480/277 Volts Secondary								
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	5%			2039	* *	5		
Molded Case Bkrs	95%			2039	* *	5		$200
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	20%			2036	* *	5		
Motor Control Center	80%			2036	* *	5		$100
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		$100
Lighting								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	5%			2031	$12,900	10	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : T-12 Lamps								
Fluorescent	20%			2036	* *	10	$3,900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	75%			2036	* *			
Egress Lighting								
Exit, LED	50%			2059	* *	1		
Exit, Service	50%			2036	* *	1		
Exterior Lighting								
HID	30%			2036	* *	10		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2036	* *	1	$700	
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2036	* *	1-3	$1,100	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2044	* *	1	$10,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 3 Units Used For Hydronic Hot Water								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$1,100	
Terminal Devices								
Air Handler	80%			2031	$347,100	1	$10,600	
Convector/Radiator	10%			2036	* *	1	$700	
Fan Coil Unit/Heat	10%			2031	$57,200	1	$700	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	20%			2029	$75,100	2	$300	
Reciprocating Compr/Chiller	70%			2026	$238,100	1	$7,000	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units Used For The Outdoor Ice Rink								
No Component	10%							
Terminal Devices								
Air Handler/Dir Expansion	70%			2031	$278,500	1		
Air Handler/Cool/Ht	20%			2031	$80,500	1	$2,700	
No Component	10%							
Heat Rejection								
Water Cooling Tower	100%			2029	$104,800	2	$21,600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Refrigerant R-22								
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$4,800	
No Component	60%							
Exhaust Fans								
Interior	20%			2031	$20,500	2	$100	
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 70%								
Location : Outdoor Ice Rank								
Explanation : There Is No Drain For The Outdoor Ice Rink								
Sump Pump(s)								
Non-Submersible	100%	0-2	$4,600	2041	* *	4	$500	
Corroded, Extent : Moderate, Area Affected : 70%								
Location : Basement								
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Sewage Ejector(s)								
Electric	100%			2026	$12,100	4	$1,300	

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017
Asset # : 1112

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	50%							
Generic	50%			2041	* *	1-2	$3,000	
Chemical System								
No Component	99%							
Generic	1%			2026	$200	1-3	$700	
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Kitchen							
	Explanation : 1 Set							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK LASKER RINK BUILDING - 235**
Address : **110 LENOX AVENUE 105TH ST. AND EAST DR.**
Borough : **MANHATTAN**
Agency's Number : **M010-235**
Program / Asset # : **PAR0018.101 / 1087**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **42,240**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$4,040,300	$3,143,500
Interior Architecture	$1,249,900	$461,700
Electrical		$197,600
Mechanical		$7,247,400
Site Pavements		$260,900
Total	**$5,290,200**	**$11,311,100**
Importance Code A	$4,040,300	$3,143,500
Importance Code B	$912,400	$7,906,700
Importance Code C	$337,500	$260,900
Total	**$5,290,200**	**$11,311,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$17,900	$53,500		
Interior Architecture	$56,000			
Electrical	$900	$700	$500	$500
Mechanical	$37,300	$85,200	$46,000	$74,100
Site Enclosure	$11,800			
Site Pavements	$38,600			
Total	**$162,400**	**$139,300**	**$46,400**	**$74,600**
Importance Code A	$25,300	$60,900	$7,300	$7,300
Importance Code B	$58,800	$78,400	$39,100	$67,300
Importance Code C	$78,400			
Total	**$162,400**	**$139,300**	**$46,400**	**$74,600**

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Cast in Place Concrete	5%	4+	$10,800	LIFE		* *	5	$42,300	
Recent Repair Evident, Extent : N/A, Area Affected : 100%									
Location : North Facade Columns									
Other Observation, Extent : Light, Area Affected : 5%									
Location : North Facade Columns									
Explanation : Paint Peeling									
Masonry: Brick	60%	Now	$895,400	LIFE		* *	5	$101,400	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Staining/Discoloring, Extent : Severe, Area Affected : 10%									
Location : South Facade									
Masonry: Brick	22%	Now	$476,000	LIFE		* *	5	$37,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : North Facade									
Spalling, Extent : Moderate, Area Affected : 25%									
Location : North Facade									
Other Observation, Extent : Light, Area Affected : 100%									
Location : North Facade									
Explanation : Glazed Brick									
Metal Panel	5%			2041		* *	5-10	$58,100	
Other Observation, Extent : Light, Area Affected : 100%									
Location : North And South Facade									
Explanation : Window Grilles									
Metal Coiling Doors	3%			2044		* *	5	$15,900	
Window Wall	5%			2051		* *	5	$31,700	
Windows									
Aluminum	75%	Now	$86,500	2056		* *	5	$800	
Air Infiltration, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Metal Louvers	25%	Now	$1,700	2034	$33,500				
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Throughout									

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Masonry: Brick	5%	Now	$5,400	LIFE	* *	5	$2,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : At Steps Leading To Roof								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : At Steps Leading To Roof								
Metal Rail	5%			2036	* *	5-10	$35,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Parapet Railing								
Explanation : Aluminum Railing								
Pre-Cast Concrete	20%	Now	$69,300	LIFE	* *	5	$50,000	
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Exterior Of South Parapet								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Concrete Panels On South Facade								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Panels At South Facade								
Explanation : Exterior Face Of South Facade								
Pre-Cast Concrete	10%	0-2	$17,300	LIFE	* *	5	$25,000	1
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Coping								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : Coping								
Caulking Deteriorated, Extent : Severe, Area Affected : 50%								
Location : Coping								
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Coping								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Coping								
Explanation : Coping								
Stucco Cement	60%	0-2	$788,800	2051	* *	5	$30,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Horizontal Cracks, Extent : Moderate, Area Affected : 30%								
Location : Interior Parapet At Roof								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : North Facade Exterior Parapet								
Vegetation Growth, Extent : Light, Area Affected : 75%								
Location : Interior Of South Parapet								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	25%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof Of Canopy								
Explanation : No Access								
Paver: Asphalt	75%	Now	$1,135,900	2034	$2,839,700			1
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Roof								
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : Roof Paver								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : At Roof Drains And Parapet Joints								
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Roof At Parapet Joints								
Soffits								
Cast in Place Concrete	100%	Now	$571,100	LIFE	* *	5	$90,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Soffit At South Facade								
Exposed Reinforcement, Extent : Moderate, Area Affected : 5%								
Location : Soffit At South Facade Under Parapet								
Loose/Delam Surface, Extent : Severe, Area Affected : 10%								
Location : Canopy At North Facade At First Floor								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : North Facade At Parapet Joint								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Canopy Soffit At Roof Deck								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : North Facade Soffit								
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	* *	5	$170,100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : First Floor								
Explanation : Rubber Matting Over Concrete								
Cast in Place Concrete	60%	Now	$607,700	LIFE	* *	5	$291,600	
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Severe Flooding During Heavy Rains								
Ceramic Tile	5%			2040	* *	5	$11,100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : First Floor								
Explanation : Rubber Matting Over Tiles								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Concrete Masonry Unit	60%	Now	$95,600	LIFE	* *	5	$19,000	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Masonry: Brick	30%	Now	$242,000	LIFE	* *			
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : Women Locker Room								
Horizontal Cracks, Extent : Severe, Area Affected : 10%								
Location : Women Locker Room								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : Women Locker Room								
SGFT/Glazed Masonry	10%	2-4	$38,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : In Showers And Janitors Closet At First Floor								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : In Showers At First Floor								
Ceilings								
AcousTileSusp.Lay-In	10%			2044	* *	5	$6,300	
Exposed Struc: Concrete	60%	Now	$304,600	LIFE	* *	5	$5,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : Stairwell To Basement								
Plaster	30%	4+	$12,400	LIFE	* *	5	$11,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Staff Bathroom And Lockers								
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Staff Bathroom And Lockers								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	4+	$1,100	2051	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Base Connections Of Perimeter Fence								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter								
Explanation : Perimeter Fence Enclosure								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Masonry: Brick	100%	0-2	$700	2041	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Top Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Explanation : Paint Peeling								
Retaining Walls								
Cast in Place Concrete	90%	2-4	$5,400	2051	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : South Retaining Wall And Outdoor Step Seating								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : South Retaining Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : South Retaining Wall								
Masonry: Brick	10%	Now	$4,700	2041	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : East Cheek Walls At Steps To Roof								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Explanation : Paint Peeling								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$25,500	2036	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : At Steps Leading To Building, Roof And Throughout Walkways								
Parking/Driveway								
Asphalt	100%	Now	$13,000	2034	$260,900			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : South Parking And Delivery Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 6,000 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	70%			2031	$32,500	5	$100	
Fused Disc Sw	30%			2041	* *	5	$100	
Raceway								
Conduit	95%			2031	$37,500	1		
Conduit	5%			2041	* *	1		
Panelboards								
Fused Disc Sw	10%			2030	$4,300	5	$100	
Molded Case Bkrs	30%			2039	* *	5	$300	
Molded Case Bkrs	60%			2030	$25,700	5	$700	
Wiring								
Thermoplastic	10%			2041	* *	1		
Thermoplastic	90%			2031	$32,100	1		
Motor Controllers								
Locally Mounted	50%			2029	$64,000	5	$100	
Locally Mounted	40%			2048	* *	5	$100	
Variable Frequency Drive	10%			2048	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$600	
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$133,500	10	$17,900	
Exit, Service	50%			2031	$27,000	1		
Exterior Lighting								
HID	10%			2031	$21,100	10		
LED	20%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2039	* *	1	$4,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Perimeter Of The Building								
Explanation : CCTV Surveillance Cameras								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2051	* *	5	$46,000	
Buried Tank(s), Extent : Light, Area Affected : 100%								
Location : Yard In Back Of Building								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Yard In Back Of Building								
Explanation : One 10,000 Gallon Tank								
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$73,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Two No.2 Oil Burning Hot Water Boilers								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$7,300	
Terminal Devices								
Air Handler	30%			2031	$898,300	1	$27,500	
Fan Coil Unit/Heat	70%			2031	$2,761,600	1	$33,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Lobby And Locker Rooms								
Explanation : Hot Water Cabinet Unit Heaters								
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2031	$2,347,500	1	$68,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Chiller Plant Serves Ice Skating Rink Only								
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2041	* *	4	$11,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Chilled And Condenser Water Pumps Serve Ice Skating Rink Only								
Heat Rejection								
Water Cooling Tower	100%			2032	$803,700	2	$149,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Back Yard Of Skating Rink								
Explanation : Cooling Tower Serves Ice Skating Rink Only								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$82,800	
Exhaust Fans								
Interior	50%			2031	$352,900	2	$2,300	
No Component	50%							
Plumbing								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LASKER RINK BUILDING - 235
Asset # : 1087

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2036	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2041	* *	4	$22,000	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 40%								
Location : Adjacent To Building								
Explanation : Stream Floods Basement During Heavy Rains								
Sump Pump(s)								
Non-Submersible	100%			2031	$31,900	4	$3,100	
Pool Filter/Treatment								
Sand	100%			2036	* *	4	$36,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter Equipment Is In Basement								
Explanation : Rink Is Used As Pool During Summer And Ice Skating During Winter								
Sewage Ejector(s)								
Electric	100%			2031	$83,300	4	$5,900	
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
Generic	100%			2029	$17,500	1-3	$74,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK LOEB BOATHOUSE - 113**
Address : **5TH AVE. TO CENTRAL PARK WEST 75TH ST. AND EAST DR.**
Borough : **MANHATTAN**
Agency's Number : **M010-113**
Program / Asset # : **PAR0018.082 / 1085**
Yr Built/Renovated : **1932 / 2009**
Area Sq Ft : **8,787**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$142,600	$385,800
Interior Architecture		$315,300
Mechanical		$843,400
Site Pavements		$4,661,000
Total	**$142,600**	**$6,205,500**
Importance Code A	$142,600	$385,800
Importance Code B		$1,715,000
Importance Code C		$4,104,700
Total	**$142,600**	**$6,205,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$72,400	$15,700	$43,500	$4,700
Interior Architecture	$17,800	$1,200		$2,900
Electrical	$200	$21,500	$400	$300
Mechanical	$16,500	$4,000	$12,800	$3,200
Site Pavements	$300			
Total	**$107,300**	**$42,300**	**$56,700**	**$11,200**
Importance Code A	$74,000	$17,300	$45,000	$6,300
Importance Code B	$30,700	$25,000	$11,600	$4,900
Importance Code C	$2,700			
Total	**$107,300**	**$42,300**	**$56,700**	**$11,200**

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	50%			LIFE	* *	5	$11,700	
Masonry: Limestone	10%			LIFE	* *	5	$1,800	
Metal Panel	10%			2041	* *	5-10	$16,100	
Window Wall	22%			2051	* *	5	$19,400	
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Dining And Banquet Areas, Facing The Lake								
Explanation : Operable Window Wall								
Wood	8%			2048	* *	5	$9,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Restaurant And Banquet Room								
Explanation : Renovation 1 Year Prior Interior And Exterior								
Windows								
Steel	20%			2039	* *	5	$29,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior Walls								
Explanation : Louvers								
Wood	75%			2047	* *	5	$86,900	
Wood	5%	0-2	$5,000	2039	* *	5	$2,900	
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Roof Windows								
Parapets								
Metal Panel	10%			2041	* *	5	$3,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Above Kitchen Area								
Explanation : Metal Structural Panel								
No Component	90%							
Roof								
Copper/Terne	25%	2-4	$20,600	2046	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : At Seams And Gutters								
Metal Panel	10%	2-4	$18,300	2036	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof Over Kitchen								
Explanation : Roof Panels At Bulkhead / Air Condenser Area								
Roll Roofing	35%	0-2	$28,500	2027	$142,600	5	$17,100	
Ponding, Extent : Moderate, Area Affected : 20%								
Location : All Roofs								
Single Ply Membrane	30%			2031	$385,800	10	$17,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : North Roof								
Explanation : Standing Seam Vinyl. Emulates Copper Roof								
Interior								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$5,200	
Ceramic Tile	15%			2040	* *	5	$7,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Enclosed Porch								
Explanation : Ceramic Tile								
Mosaic Tile	5%			2048	* *	5	$5,900	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Bathroom Floors In Restaurant								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Bathroom Floors In Restaurant								
Explanation : Actually Marble Mosaic								
Granite Panels	45%			LIFE	* *	5	$15,900	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Dining And Banquet Rooms								
Panel/Paver: Bluestone	20%			LIFE	* *	5	$7,100	
Quarry Tile	10%	Now	$7,400	2036	* *	5	$3,500	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Red Quarry Tile In Kitchen								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Red And Tan Quarry Tile								
Interior Walls								
Ceramic Tile	10%			2044	* *	5	$12,000	
Fiberglass Panel	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : Reinforced Fiber Panel								
Gypsum Board	10%			LIFE	* *	5	$7,200	
Masonry: Brick	18%			LIFE	* *			
Metal Panel	2%	4+	$2,700	LIFE	* *			
Worn/Eroded, Extent : Light, Area Affected : 50%								
Location : Walk-in Refrigerators In Kitchen								
Plaster	10%			LIFE	* *	5	$3,600	
Wood	40%			LIFE	* *	5	$191,600	

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	10%	0-2	$4,200	2036	* *	5	$2,400	
Loose/Delam Surface, Extent : Moderate, Area Affected : 5%								
Location : Kitchen								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Kitchen								
AcousTileSusp.Lay-In	5%			2036	* *	5	$2,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Dining Area								
Explanation : Dining Area								
Exposed Struc: Steel	5%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Enclosed Porch And Extended Enclosed Porch								
Explanation : Painted Beams								
Exposed Struc: Wood	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Banquet And Dining Area								
Explanation : Banquet And Dining Area								
Gypsum Board	15%			LIFE	* *	5	$8,800	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Dining Area, Soffits And Bathrooms								
Plaster	25%			LIFE	* *	5	$7,400	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Dining And Lobby								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Dining Room								
Explanation : Dining Room								
Wood	30%			LIFE	* *	5	$123,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Banquet Area								
Explanation : Banquet Area								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2051	* *			
Free Standing Walls								
Masonry: Brick	100%			2041	* *			
Retaining Walls								
Concrete Masonry Unit	30%			2051	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Coping At Low Retaining Wall								
Explanation : Coping								
Masonry: Brick	70%			2051	* *			
Site Pavements								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	20%			2034	$159,200			
Masonry: Granite	5%			LIFE	* *			
Pavers/Stone	35%			2034	$1,751,800			
Pavers/Stone	40%			2034	$2,002,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Walkway And Banquet Area And Entry								
Explanation : Actually Brick								
Activity Yard								
Pavers/Stone	90%			2034	$747,900			
Traffic Topping	10%	4+	$300	2031	$6,500			
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Porch								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Porch								
Explanation : Actually Wood Deck Floors								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 800 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2051	* *	5		
Raceway								
Conduit	100%			2051	* *	1		
Panelboards								
Fused Disc Sw	10%			2047	* *	5		
Molded Case Bkrs	90%			2047	* *	5	$200	
Wiring								
Thermoplastic	100%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2044	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	60%			2036	* *	10	$17,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Incandescent	40%			2036	* *	2	$300	
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$3,800	
Exit, Service	50%			2036	* *	1		
Exterior Lighting								
HID	20%			2036	* *	10		
Incandescent	10%			2036	* *	2		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2036	* *	1	$1,000	
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2036	* *	1-3	$1,600	

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$15,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 6 Natural Gas Fired Sectional Hot Water Boilers								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$1,600	
Terminal Devices								
Convector/Radiator	60%			2036	* *	1	$6,100	
Fan Coil Unit/Heat	40%			2031	$334,800	1	$4,100	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Exterior Pkg Unit - Cooling	50%			2031	$185,100	2	$1,000	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roof								
Split Unit	30%			2036	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : R-410a Refrigerant								
Split Unit	20%			2031	$160,300			
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roof								
Terminal Devices								
Fan Coil - 4 Pipe	50%			2036	* *	1	$5,100	
No Component	50%							
Heat Rejection								
Air Cooled Condenser Unit	100%			2031	$97,700	2	$21,900	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$17,600	
Exhaust Fans								
Roof	100%			2031	$65,500	2	$1,000	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
HW Heat Exchanger								
Steam Fired	100%			2051	* *	4	$3,100	
Sanitary Piping								
Cast Iron	100%	0-2	$8,500	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 5%								
Location : Public Restroom								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	97%							
Generic	3%			2026	$500	1-3	$2,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : 5 Sets								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK MINERAL SPRING PAV. - 085**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 69TH ST. AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-085**
Program / Asset #	: **PAR0018.080 / 796**	**Yr Built/Renovated**	: **1932 / 2010**
Area Sq Ft	: **3,102**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Sep-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$29,100	$3,600	$40,700	
Interior Architecture	$8,500	$100		
Electrical	$3,000	$1,800		$100
Mechanical	$100	$25,900	$200	$100
Site Enclosure	$30,200			
Site Pavements				
Total	**$70,800**	**$31,500**	**$40,900**	**$100**
Importance Code A	$29,200	$3,700	$40,800	$100
Importance Code B	$11,500	$27,700	$200	$100
Importance Code C	$30,200			
Total	**$70,800**	**$31,500**	**$40,900**	**$100**

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK MINERAL SPRING PAV. - 085
Asset # : 796

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	4+	$10,400	LIFE	* *	5	$5,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : North Facade								
Metal Panel	5%			2041	* *	5-10	$2,500	
Metal Coiling Doors	10%			2036	* *	5	$2,300	
Wood	5%			2036	* *	5	$1,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter								
Explanation : Underside Of Eaves								
Windows								
Aluminum	10%			2053	* *	5		
Wood	90%	Now	$1,700	2056	* *	5	$300	1
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Storage And Bowling Area								
Dry Rot/Decay, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Roof								
Metal Panel	5%			2036	* *	10	$900	
Roll Roofing	55%			2027	$36,300	5	$8,700	
Patching Evident, Extent : Moderate, Area Affected : 20%								
Location : Room								
Slate	40%	Now	$17,000	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 25%								
Location : Northwest Corner								
Soffits								
Alum/Vinyl Siding	90%			2051	* *	10		
Stucco Cement	10%			2044	* *	5		
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$4,500	
Ceramic Tile	50%	Now	$7,700	2040	* *	5	$1,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Kitchen								
Quarry Tile	10%	Now	$800	2044	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Locker Room								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK MINERAL SPRING PAV. - 085
Asset # : 796

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	25%			LIFE	* *			
Fiberglass Panel	20%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : Fiber Reinforced Panels								
Plaster	30%			LIFE	* *	5	$500	
SGFT/Glazed Masonry	25%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	5%			2036	* *	5	$200	
Exposed Struc: Concrete	45%			LIFE	* *	5	$300	
Exposed Struc: Wood	20%			LIFE	* *			
Plaster	30%			LIFE	* *	5	$700	
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	5%	Now	$200	2066	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Coping Stone								
Explanation : Joint Mortar Missing And Eroded								
Masonry: Brick	95%	Now	$30,000	2051	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout Wall								
Spalling, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2034	$25,700			
Activity Yard								
Pavers/Stone	100%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two 200 Ampere Main Disconnect Switches								
Raceway								
Conduit	40%			2031	$1,900	1		
Conduit	60%			2057	* *	1		
Panelboards								
Fused Disc Sw	5%			2030	$500	5		
Molded Case Bkrs	30%			2030	$3,200	5		
Molded Case Bkrs	65%			2053	* *	5	$100	

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK MINERAL SPRING PAV. - 085
Asset # : 796

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Braided Cloth	30%	2-4	$2,900	2056	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Mechanical Room								
Thermoplastic	70%			2057	* *	1		
Motor Controllers								
Locally Mounted	70%			2029	$8,600	5		
Locally Mounted	30%			2048	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	20%			2031	$4,700	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : T-8 Lamps								
Fluorescent	10%			2039	* *	10	$300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Incandescent	10%			2031	$2,100	2		
LED	60%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Reception, Bar And Dining Area								
Explanation : LED Track Lighting								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$400	
Exit, LED	50%			2066	* *	1		
Exterior Lighting								
Incandescent	10%			2026	$1,800	2		
LED	20%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2039	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : CCTV Surveillance Camera								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK MINERAL SPRING PAV. - 085
Asset # : 796

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	$1,000	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Above Ground Tank, Outside Next To Shop								
Explanation : One 275 Gallon Tank								
Conversion Equipment								
Furnace	50%			2031	$5,200	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Space								
Explanation : 1 Unit								
No Component	50%							
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$900	
No Component	50%							
Exhaust Fans								
Interior	50%			2031	$7,400	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2026	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK NAUMBURG BANDSHELL - 73A**
Address : **5TH AVE. TO CENTRAL PARK WEST NORTH END OF THE MALL**
Borough : **MANHATTAN**
Agency's Number : **M010-073A**
Program / Asset # : **PAR0018.073 / 2734**
Yr Built/Renovated : **1969 / 2016**
Area Sq Ft : **5,024**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Nov-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$95,900	
Total	**$95,900**	
Importance Code C	$95,900	
Total	**$95,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$62,600			
Interior Architecture	$7,500			
Electrical	$4,900	$34,400		
Site Enclosure	$8,400			
Site Pavements	$200			
Total	**$83,600**	**$34,400**		
Importance Code A	$62,600			
Importance Code B	$20,800	$34,400		
Importance Code C	$200			
Total	**$83,600**	**$34,400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NAUMBURG BANDSHELL - 73A
Asset # : 2734

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Cast Stone/Terra Cotta	25%	Now	$46,300	LIFE		* *	5	$7,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%									
Location : Interior Roof Area									
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Interior Roof Area									
Repairs in Progress, Extent : N/A, Area Affected : 100%									
Location : Roof And Perimeter Walls									
Staining/Discoloring, Extent : Light, Area Affected : 15%									
Location : Throughout									
Masonry: Limestone	75%			LIFE		* *	5	$4,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%									
Location : Outer And Inner Walls									
Cracking/Crumbling, Extent : Severe, Area Affected : 20%									
Location : Outer And Inner Walls									
Repairs in Progress, Extent : N/A, Area Affected : 66%									
Location : Roof And Perimeter Facades									
Caulking Deteriorated, Extent : Severe, Area Affected : 30%									
Location : Outer And Inner Walls									
Spalling, Extent : Severe, Area Affected : 10%									
Location : Outer And Inner Walls									
Staining/Discoloring, Extent : Moderate, Area Affected : 50%									
Location : Outer And Inner Walls									
Vegetation Growth, Extent : Moderate, Area Affected : 5%									
Location : Outer Walls Throughout									
Vertical Cracks, Extent : Severe, Area Affected : 5%									
Location : Outer And Inner Walls									
Other Observation, Extent : Severe, Area Affected : 5%									
Location : Inner Walls									
Explanation : Structual Supports Visible									
Roof									
Plaza Roof: Stone Panels	100%	Now	$14,200	2041		* *			
Other Observation, Extent : Severe, Area Affected : 30%									
Location : Outer Shell									
Explanation : Repairs In Progress									
Interior									
Floors									
Cast in Place Concrete	100%	0-2	$4,500	LIFE		* *	5	$5,400	
Cracking/Crumbling, Extent : Light, Area Affected : 15%									
Location : Steps									
Other Observation, Extent : Light, Area Affected : 100%									
Location : Interior Backstage Area									
Explanation : Concrete Floors									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NAUMBURG BANDSHELL - 73A
Asset # : 2734

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	100%	Now	$95,900	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Backstage Support Rooms								
Paint Peeling, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Backstage Support Rooms								
Ceilings								
Exposed Struc: Concrete	75%			LIFE	* *	5	$200	
Paint Peeling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Backstage Support Rooms								
Gypsum Board	25%	Now	$3,100	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Coat Room/ Electric Panel Room								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout Backstage Area								
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2036	* *	5-10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Perimeter Steps								
Explanation : Iron Rail								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$8,400	2041	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Perimeter At Steps								
Explanation : Limestone								
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NAUMBURG BANDSHELL - 73A
Asset # : 2734

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	70%			2040	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Of Bandshell								
Explanation : Asphalt Pavers								
Cast in Place Concrete	15%	Now	$100	2036	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Stage								
Pavers/Stone	15%	Now	$100	2034	$600			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 70%								
Location : Throughout Steps								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Perimeter Steps								
Explanation : Limestone Steps And Landings At Rear								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2031	$4,700	1		
Panelboards								
Fused Disc Sw	5%			2030	$500	5		
Molded Case Bkrs	95%			2030	$10,200	5	$100	
Wiring								
Braided Cloth	50%	2-4	$4,800	2056	* *	1		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	50%			2031	$4,800	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Incandescent	100%			2026	$34,400	2	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NAUMBURG BANDSHELL - 73A
Asset # : 2734

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK NORTH MEADOW REC. CENTER - 198**
Address : **5TH AVE. TO CENTRAL PARK WEST 98 ST. BET. EAST AND WEST DR.**
Borough : **MANHATTAN**
Agency's Number : **M010-198A**
Program / Asset # : **PAR0018.060 / 1111**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **10,620**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$148,400	
Interior Architecture		$140,400
Electrical		$110,700
Mechanical	$56,400	$501,400
Total	**$204,800**	**$752,500**
Importance Code A	$148,400	
Importance Code B	$56,400	$752,500
Total	**$204,800**	**$752,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$152,000	$1,400		
Interior Architecture	$25,200	$2,300	$1,100	
Electrical	$100	$8,000	$200	$100
Mechanical	$11,100	$35,400	$1,800	$900
Site Enclosure	$300			
Site Pavements	$15,600			
Total	**$204,300**	**$47,100**	**$3,100**	**$1,000**
Importance Code A	$161,900	$2,000	$500	$500
Importance Code B	$42,100	$45,100	$2,600	$500
Importance Code C	$300			
Total	**$204,300**	**$47,100**	**$3,100**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Iron	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior								
Explanation : Columns								
Masonry: Brick	30%	Now	$26,600	LIFE	* *	5	$6,000	
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Breezeway								
Masonry: Fieldstone	50%	0-2	$65,900	LIFE	* *	5	$7,500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : East Wing Chimney								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Open Joints, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Wood	10%	0-2	$46,600	2036	* *	5	$5,000	
Paint Peeling, Extent : Severe, Area Affected : 90%								
Location : Exterior Base Trim And Panels At Window Infills								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Base Trim								
Windows								
Wood	100%	0-2	$46,400	2039	* *	5	$26,900	
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Parapets								
Wood Cornice	100%			2041	* *	5-10		
Roof								
Copper/Terne	3%			2046	* *	10	$1,400	
Slate	97%	Now	$82,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Soffits								
Stucco Cement	100%	0-2	$32,500	2044	* *	5	$8,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Breezeway								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Breezeway								
Explanation : Actually Exterior Grade Gypsum Board								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,400	
Ceramic Tile	15%			2034	$140,400	5	$2,300	
Quarry Tile	20%			2036	* *	5	$4,600	
Vinyl Tile	55%			2036	* *	3	$3,200	
Interior Walls								
Ceramic Tile	5%			2034	$36,400	5	$600	
Gypsum Board	40%			LIFE	* *	5	$3,000	
Plaster	20%			LIFE	* *	5	$700	
SGFT/Glazed Masonry	30%			LIFE	* *			
Wood	5%			LIFE	* *	5	$2,500	
Ceilings								
Exposed Struc: Wood	50%			LIFE	* *			
Plaster	40%			LIFE	* *	5	$3,900	
Plaster	10%	Now	$25,200	LIFE	* *	5	$1,000	
Loose/Delam Surface, Extent : Severe, Area Affected : 25%								
Location : Breezeway Between East And West Wings								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Breezeway, Reception Room In West Wings								
Site Enclosure								
Fence/Gates								
Chain Link	70%			2051	* *			
Chain Link	30%	4+	$300	2051	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Free Standing Walls								
Cast in Place Concrete	100%			2066	* *			
Site Pavements								
Activity Yard								
Asphalt	80%	2-4	$15,600	2040	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout Basketball Court Areas								
Asphalt	20%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : 150 Kilovolt-amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2051	* *	5		
Raceway								
Conduit	80%			2051	* *	1		
Conduit	20%			2031	$5,500	1		
Panelboards								
Fused Disc Sw	5%			2047	* *	5		
Molded Case Bkrs	75%			2047	* *	5	$200	
Molded Case Bkrs	20%			2030	$8,600	5	$100	
Wiring								
Thermoplastic	80%			2051	* *	1		
Thermoplastic	20%			2031	$6,100	1		
Motor Controllers								
Locally Mounted	100%			2029	$76,800	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	80%			2036	* *	10	$7,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	20%			2031	$33,900	10	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Compact Flourescent Lights								
Egress Lighting								
Emergency, Battery	50%			2031	$9,600	10	$1,300	
Exit, Service	50%			2031	$2,500	1		
Exterior Lighting								
Fluorescent	20%			2031	$9,100	10	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of The Building								
Explanation : Compact Flourescent Lights								
HID	10%			2031	$5,300	10		
No Component	70%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	70%							
Generic	30%			2036	* *	1	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offices And Perimeter Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2051	* *	5	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Underground In Yard Next To Boiler Room Entrance								
Explanation : Two 1,000 Gallon Tanks								
Conversion Equipment								
Steam Boiler	50%	0-2	$9,900	2029	$49,600	1	$4,700	1
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Due To The Burner Is Removed From The Unit.								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : There Are 2 Boiler Rooms, One Unit In Each Side. There Is Only One Side Accessible At That Time.								
Not Accessible	50%							
Distribution								
Steam Piping/Pump	100%			2031	$91,200			
Terminal Devices								
Convector/Radiator	30%			2029	$27,900	1	$1,000	
Fan Coil Unit/Heat	20%			2026	$56,400	1	$700	
Not Accessible	50%							
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Split Unit	40%			2031	$108,100			
R-134a Refrigerant, Extent : Light, Area Affected : 100%								
Location : Outside Of The Building								
No Component	10%							
Not Accessible	50%							
Terminal Devices								
Fan Coil - 4 Pipe	40%			2031	$155,900	1	$1,400	
No Component	10%							
Not Accessible	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	40%			2031	$11,900	2	$3,000	
No Component	60%							
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$3,000	
No Component	50%							
Exhaust Fans								
Interior	40%			2026	$20,200	2	$100	
Roof	10%			2031	$2,200	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	$146,200	1		
Water Heater With Tanks								
Electric	50%			2026	$12,700	4		
Not Accessible	50%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	50%			2025	$200	4	$200	
Not Accessible	50%							
Sewage Ejector(s)								
No Component	50%							
Not Accessible	50%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK TAVERN ON THE GREEN - 045**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 66TH ST. AND CPW**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-045**
Program / Asset #	: **PAR0018.075 / 1091**	**Yr Built/Renovated**	: **1870 / 2014**
Area Sq Ft	: **39,110**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Sep-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$115,900	
Total	**$115,900**	
Importance Code A	$115,900	
Total	**$115,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$1,700		$18,600	
Interior Architecture	$6,100			
Electrical	$3,900	$7,200	$5,100	$4,400
Mechanical	$9,700	$8,500	$20,800	$8,900
Total	**$21,400**	**$15,600**	**$44,600**	**$13,300**
Importance Code A	$2,800	$1,200	$20,300	$1,200
Importance Code B	$17,800	$14,500	$24,300	$12,200
Importance Code C	$700			
Total	**$21,400**	**$15,600**	**$44,600**	**$13,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass: Special Gauge	10%			LIFE	* *	1		
Masonry: Brick	75%	Now	$115,900	LIFE	* *	5	$18,100	
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Foundation Walls								
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Basement								
Explanation : Ground Water								
Masonry: Granite	10%			LIFE	* *	5	$1,800	
Masonry: Limestone	5%			LIFE	* *	5	$900	
Windows								
Wood	8%			2047	* *	5	$3,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Actually Louvers								
Wood	92%			2047	* *	5	$34,300	
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	5	$800	
Masonry: Brick	95%			LIFE	* *	5	$2,000	
Roof								
Metal Panel	5%			2044	* *	10	$3,200	
Roll Roofing	5%			2030	$12,300	5	$3,000	
Slate	85%			LIFE	* *			
Sloped Glazing	5%			LIFE	* *	5	$23,600	
Soffits								
Cast in Place Concrete	1%	Now	$200	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Rear Exterior Stairs To Basement								
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : Rear Exterior Stairs To Basement								
Wood	99%			2044	* *	5	$17,100	
Interior								
Floors								
Cast in Place Concrete	10%	4+	$3,200	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Ceramic Tile	20%			2040	* *	5	$3,500	
Ceramic Tile	5%			2040	* *	5	$900	
Granite Panels	25%			LIFE	* *	5	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dining / Kitchen Area								
Explanation : Actually Limestone Pavers								
Wood	40%			2059	* *	5	$13,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	15%			2040	* *	5	$1,500	
Concrete Masonry Unit	5%			LIFE	* *	5	$200	
Gypsum Board	15%			LIFE	* *	5	$900	
Plaster	50%			LIFE	* *	5	$1,500	
Wood	15%			LIFE	* *	5	$5,800	
Ceilings								
AcousTileSusp.Lay-In	5%			2044	* *	5	$900	
Exposed Struc: Steel	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Areas								
Explanation : Metal Decking								
Exposed Struc: Wood	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dining Areas								
Explanation : Exposed Structural Beams And Latticed Decorative Vault								
Gypsum Board	10%			LIFE	* *	5	$2,200	
Plaster	25%			LIFE	* *	5	$2,700	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Retaining Walls								
Cast in Place Concrete	100%			2051	* *			
Site Pavements								
On-Site Walkways								
Asphalt	50%			2040	* *			
Pavers/Stone	50%			2040	* *			
Parking/Driveway								
Asphalt	100%			2040	* *			
Activity Yard								
Asphalt	30%			2040	* *			
Pavers/Stone	70%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2057	* *	5	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,600 A Main Disconnect Switch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	50%			2048	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : One 225 Kilovolt-ampere, 208 Volts Primary And 480 Volts Secondary								
Dry Type	50%			2048	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard								
Explanation : One 45 Kilovolt-ampere, 208 Volts Primary And 120/208 Volts Secondary								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2057	* *	5	$1,000	
Raceway								
Conduit	100%			2057	* *	1		
Panelboards								
Fused Disc Sw	5%			2053	* *	5		
Molded Case Bkrs	95%			2053	* *	5	$1,000	
Wiring								
Thermoplastic	100%			2057	* *	1		
Motor Controllers								
Locally Mounted	30%			2048	* *	5	$100	
Variable Frequency Drive	70%			2048	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$600	
Stand-by Power								
Transfer Switches								
Automatic	100%			2048	* *	1	$12,000	
Generators								
Natural Gas	100%			2044	* *	1	$15,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard								
Explanation : One 13.4 Kilowatt								
Batteries								
Lead/Acid	100%			2026	$2,600	5	$1,400	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	10%			2039	* *	10	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room, Kitchen And Office								
Explanation : T-8 Lamps								
Fluorescent	2%			2039	* *	10	$200	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Bathroom								
Incandescent	78%			2039	* *	2	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Chandelier, Track Lights And Dercorative Lightings								
LED	10%			2039	* *			
Egress Lighting								
Emergency, Service	45%			2039	* *	1		
Emergency, Battery	10%			2039	* *	10	$300	
Exit, LED	35%			2066	* *	1		
Exit, Service	10%			2039	* *	1		
Exterior Lighting								
Fluorescent	10%			2039	* *	10	$400	
Compact Fluorescent Light, Extent : Light, Area Affected : 10%								
Location : Outside Wall Perimeter								
HID	20%			2039	* *	10		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2039	* *	1	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2039	* *	1-3	$7,200	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	40%			2057	* *	1		
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Supply Duct Of Air Conditioning Unit								
Explanation : Electric Duct Heater								
Natural Gas	60%			2051	* *	1		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Steam Boiler	100%			2044	* *	1	$11,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Boilers								
Distribution								
Central Plant Steam Piping/Pmp	100%			2051	* *	4	$600	
Terminal Devices								
Air Handler	60%			2036	* *	1	$4,300	
Unit Heater - Hot Water	40%			2036	* *			
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2036	* *	1	$5,400	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$15,100	
Terminal Devices								
Air Handler/Cool/Ht	50%			2036	* *	1	$3,600	
Fan Coil - 2 Pipe	50%			2036	* *	1	$1,900	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Adjacent To Building								
Explanation : Split Unit With Electric Duct Heater								
Heat Rejection								
Air Cooled Condenser Unit	40%			2039	* *	2	$3,200	
No Component	60%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$6,500	
Exhaust Fans								
Interior	40%			2039	* *	2	$100	
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Fan Room								
Explanation : Toilet Exhaust Fans								
Roof	60%			2031	$14,500	2	$200	
Other Observation, Extent : Light, Area Affected : 60%								
Location : Assumed To Be Abandoned								
Explanation : Equipment Served Unoccupied Space. No Access To Check.								
Plumbing								
H/C Water Piping								
Brass/Copper	40%			2057	* *	1		
Galvanized Steel	60%			2036	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		

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** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
HW Heat Exchanger								
Steam Fired	60%			2057	* *	4	$1,000	
No Component	40%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2036	* *	4	$800	
Backflow Preventer								
Generic	100%			2036	* *	1	$700	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st To 2nd Floor								
Explanation : Fried Elevator								
Fire Suppression								
Sprinkler								
Generic	40%			2057	* *	1-2	$1,300	
Generic	60%			2051	* *	1-2	$2,000	
Chemical System								
Generic	100%			2030	$17,500	1-3	$74,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192**
Address : **5TH AVE. TO CENTRAL PARK WEST 94TH ST. AND WEST DR.**
Borough : **MANHATTAN**
Agency's Number : **M010-192**
Program / Asset # : **PAR0018.097 / 2733**
Yr Built/Renovated : **1932 / 2013**
Area Sq Ft : **10,256**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$58,000	
Interior Architecture	$124,900	$51,100
Electrical	$32,800	$158,700
Mechanical		$325,700
Site Enclosure	$170,400	
Total	**$386,000**	**$535,500**
Importance Code A	$58,000	
Importance Code B	$157,600	$484,500
Importance Code C	$170,400	$51,100
Total	**$386,000**	**$535,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$84,500			
Interior Architecture	$51,300		$300	$400
Electrical	$100	$2,100	$100	$100
Mechanical	$3,600	$3,000	$1,600	$1,400
Site Enclosure	$31,200			
Site Pavements	$13,600			
Total	**$184,300**	**$5,100**	**$2,000**	**$1,900**
Importance Code A	$85,500	$1,200	$1,000	$1,000
Importance Code B	$54,200	$3,900	$700	$900
Importance Code C	$44,700		$300	
Total	**$184,300**	**$5,100**	**$2,000**	**$1,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192
Asset # : 2733

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	20%			LIFE	* *	5	$29,500	
Stucco Cement	80%	Now	$45,800	2044	* *	5	$18,900	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Right Facade								
Windows								
Wood	100%	Now	$58,000	2056	* *	5	$11,200	1
Air Infiltration, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Right Facade								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Protective Metal Grilles								
Parapets								
Cast Stone/Terra Cotta	100%	Now	$24,500	LIFE	* *	5	$9,700	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 10%								
Location : Coping Stones								
Staining/Discoloring, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Roof								
Cast in Place Concrete	15%	Now	$14,100	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Exterior Deck Over Basement								
Metal Panel	85%			2044	* *	10	$20,400	
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5		
Interior								
Floors								
Cast in Place Concrete	50%	2-4	$14,200	LIFE	* *	5	$17,000	
Cracking/Crumbling, Extent : Light, Area Affected : 25%								
Location : Throughout Basement								
Ceramic Tile	20%			2040	* *	5	$3,100	
Mosaic Tile	20%			2044	* *	5	$7,800	
Wood	10%			2059	* *	5	$2,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192
Asset # : 2733

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	25%	0-2	$27,100	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Throughout Basement								
Ceramic Tile	13%			2034	$51,100	5	$900	
Gypsum Board	10%			LIFE	* *	5	$400	
Metal Coiling Doors	2%			2047	* *	5	$700	
Plaster	45%	4+	$3,900	LIFE	* *	5	$900	
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : Basement Storage Room								
Wood	5%			LIFE	* *	5	$1,300	
Ceilings								
AcousTileSusp.Lay-In	5%			2048	* *	5	$800	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Tennis Shop								
Exposed Struc: Concrete	50%	Now	$124,900	LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Basement And Canopy Over Rear Deck								
Exposed Reinforcement, Extent : Severe, Area Affected : 25%								
Location : Basement And Canopy Over Rear Deck								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Basement								
Plaster	45%	0-2	$4,600	LIFE	* *	5	$4,400	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Bathrooms								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Bathrooms								
Site Enclosure								
Fence/Gates								
Chain Link	100%	Now	$170,400	2061	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Corrosion/Rusting, Extent : Severe, Area Affected : 20%								
Location : Throughout Site								
Retaining Walls								
Cast in Place Concrete	100%	Now	$31,200	2066	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Side Entrance To Basement								
Site Pavements								
On-Site Walkways								
Asphalt	40%			2040	* *			
Cast in Place Concrete	60%	Now	$13,600	2044	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Entrance Steps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192
Asset # : 2733

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Cast in Place Concrete	100%			2036	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Rear Of Building Facing Tennis Courts								
Explanation : Tennis Waiting Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2041	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 150 Amperes.								
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	10%			2039	* *	5		
Molded Case Bkrs	90%			2039	* *	5	$200	
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2029	$76,800	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	10%			2026	$16,400	10	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : T-12 Lamps								
Fluorescent	50%			2031	$81,900	10	$4,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	10%			2026	$16,400	10	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Compact Fluorescent Light Fixtures								
LED	30%			2039	* *			
Exterior Lighting								
LED	15%			2039	* *			
No Component	85%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192
Asset # : 2733

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	80%							
Generic	20%			2039	* *	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Rear Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	$3,200	
Buried Tank(s), Extent : Light, Area Affected : 100%								
Location : Yard								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Yard								
Explanation : One 1,500 Gallon Tank								
Conversion Equipment								
Steam Boiler	100%			2048	* *	1	$10,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One No.2 Oil Burning Steam Boiler								
Distribution								
Steam Piping/Pump	100%	0-2	$1,800	2041	* *			
Corroded, Extent : Moderate, Area Affected : 25%								
Location : Boiler Room								
Insul. Deteriorating, Extent : Moderate, Area Affected : 20%								
Location : Top Of The Boiler								
Terminal Devices								
Convector/Radiator	100%			2029	$89,900	1	$3,300	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$4,200	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	$1,100	
No Component	80%							
Exhaust Fans								
Wall Unit	40%			2031	$1,900	2	$100	
No Component	60%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192
Asset # : 2733

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	$141,200	1		
Water Heater With Tanks								
Oil Fired	100%			2030	$94,600	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$300	4	$300	
Backflow Preventer								
Generic	100%			2039	* *	1	$600	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - ADMISSION BUILDING**
Address : **FIFTH AVENUE AND E 63RD STREET**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.310 / 15036**
Yr Built/Renovated : **1960 /**
Area Sq Ft : **1,872**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Nov-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** : **1080034**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$157,700	
Total	**$157,700**	
Importance Code A	$157,700	
Total	**$157,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$31,500			
Interior Architecture	$1,500	$100	$35,400	
Electrical		$100		
Mechanical	$300	$25,600	$400	$300
Site Enclosure	$13,800			
Site Pavements	$6,600			
Total	**$53,600**	**$25,800**	**$35,800**	**$300**
Importance Code A	$31,500			
Importance Code B	$1,600	$25,800	$35,800	$300
Importance Code C	$20,600			
Total	**$53,600**	**$25,800**	**$35,800**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - ADMISSION BUILDING
Asset # : 15036

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	3%	4+	$300	LIFE	* *	5	$1,100	
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Base Perimeter								
Cast Stone/Terra Cotta	2%	4+	$1,300	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Window Sills								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Window Sills								
Masonry: Brick	90%	Now	$59,100	LIFE	* *	5	$6,700	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : North And West Facade Corners And Window Openings								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Diagonal Cracks, Extent : Severe, Area Affected : 5%								
Location : West Facade								
Spalling, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 5%								
Location : Northwest Corner								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : West Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Wood	5%	0-2	$2,600	2036	* *	5	$900	
Staining/Discoloring, Extent : Moderate, Area Affected : 5%								
Location : Base Of Wood Is Moss Stained								
Windows								
Aluminum	40%			2039	* *	5	$400	
Metal Louvers	5%			2034	$3,000	10	$300	
Steel	55%	Now	$27,100	2056	* *	5	$3,500	1
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Inside And Out								
Roof								
Copper/Terne	5%	4+	$200	2046	* *			
Deformed/Dented, Extent : Moderate, Area Affected : 10%								
Location : Gutters And Leaders								
Slate	95%	Now	$98,500	LIFE	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - ADMISSION BUILDING
Asset # : 15036

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	65%			2027	$34,500	3	$2,700	
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Throughout Office Area								
Cast in Place Concrete	5%	4+	$300	LIFE	* *	5	$300	
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Mechanical Room								
Ceramic Tile	25%			2040	* *	5	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Bathroom And Lounge/ Kitchenette								
Explanation : Location								
Sheet Vinyl/Rubber	5%			2031	$9,800	5	$200	
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Janitors Closet								
Interior Walls								
Ceramic Tile	5%			2040	* *	5	$400	
Gypsum Board	95%			LIFE	* *	5	$4,200	
Ceilings								
AcousTileConcealSpLn	80%	4+	$700	2044	* *	5	$1,200	
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Office Area								
Gypsum Board	20%			LIFE	* *	5	$600	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Free Standing Walls								
Masonry: Brick	100%	Now	$13,800	2041	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : South Facade								
Spalling, Extent : Severe, Area Affected : 5%								
Location : Base Of Wall								
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	0-2	$6,600	2040	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Bluestone At Ticket Line Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - ADMISSION BUILDING
Asset # : 15036

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2036	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 45 Kilovolt-amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	* *	5	$100	
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	50%			2039	* *	5		
Molded Case Bkrs	50%			2039	* *	5		
Lighting								
Interior Lighting								
Fluorescent	95%			2031	$29,000	10	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
LED	5%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$200	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
LED	10%			2039	* *			
No Component	90%							
Alarm								
Security System								
No Component	50%							
Generic	50%			2036	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Ticket Room								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	90%			2051	* *	1		
No Component	10%							
Conversion Equipment								
HTHW/HW Exchanger	100%			2040	* *	2	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - ADMISSION BUILDING
Asset # : 15036

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	50%			2036	* *	1	$600	
Convector/Radiator	20%			2044	* *	1	$100	
Fan Coil Unit/Heat	20%			2036	* *	1	$100	
No Component	10%							
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	100%			2032	$31,700	2	$100	
Terminal Devices								
Air Handler/Cool/Ht	100%			2036	* *	1	$1,200	
Ventilation								
Distribution								
Ductwork/Diffusers	80%			LIFE	* *	2-5	$800	
No Component	20%							
Exhaust Fans								
Interior	100%			2031	$8,900	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2051	* *	1		
Galvanized Steel	20%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2026	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fire Suppression								
Sprinkler								
No Component	30%							
Generic	70%			2051	* *	1-2	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - COLONNADE**
Address : **E64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A011**
Program / Asset # : **PAR0018.211 / 2732**
Yr Built/Renovated : **1989 / 2012**
Area Sq Ft : **28,008**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Nov-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,633,300	
Electrical		$136,800
Total	**$2,633,300**	**$136,800**
Importance Code A	$2,633,300	
Importance Code B		$136,800
Total	**$2,633,300**	**$136,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Electrical	$100	$100	$100	$100
Total	**$100**	**$100**	**$100**	**$100**
Importance Code A				
Importance Code B	$100	$100	$100	$100
Total	**$100**	**$100**	**$100**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - COLONNADE
Asset # : 2732

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Skylight, Metal/Glass	100%	Now	$2,367,500	2051	* *			
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Various Locations								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Through Wood Supports								
Explanation : Decaying Wood Supports, Dry Rot, Split, Cracked								
Soffits								
Wood	100%	Now	$265,800	2051	* *	5	$28,300	
Dry Rot/Decay, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Loose/Miss Fasteners, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Underside Of Colonnade								
Explanation : Exposed Stru: Wood								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	100%			2051	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Base Of Brick Columns								
Explanation : Granite Base								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2040	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Walkways Under Colonnade								
Explanation : Hexagonal Asphalt Pavers								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$39,500	1		
Wiring								
Thermoplastic	100%			2031	$35,700	1		
Lighting								
Exterior Lighting								
Incandescent	85%			2031	$136,800	2		
LED	15%			2039	* *			
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - COLONNADE
Asset # : 2732

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	95%							
Generic	5%			2031	$2,800	1	$500	
Other Observation, Extent : Light, Area Affected : 100% *Location : Entrance And Exit Area* *Explanation : CCTV Surveillance Camera*								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - GIFT SHOP**
Address : **FIFTH AVENUE BETWEEN E 63RD AND E 64TH STREET**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.330 / 15038**
Yr Built/Renovated : **1960 /**
Area Sq Ft : **3,704**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Nov-2019**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,Att**
Block : **1111** **Lot** : **1** **BIN** : **1080034**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$180,800	
Mechanical		$51,500
Total	**$180,800**	**$51,500**
Importance Code A	$180,800	
Importance Code B		$51,500
Total	**$180,800**	**$51,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$30,000		$12,200	
Interior Architecture	$2,000		$1,000	
Electrical	$100	$200	$200	$100
Mechanical	$400	$500	$700	$500
Total	**$32,500**	**$700**	**$14,100**	**$600**
Importance Code A	$30,000		$12,200	
Importance Code B	$2,200	$600	$1,800	$600
Importance Code C	$300			
Total	**$32,500**	**$700**	**$14,100**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - GIFT SHOP
Asset # : 15038

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$3,200	
Masonry: Brick	75%	Now	$76,600	LIFE	* *	5	$9,500	
Diagonal Cracks, Extent : Severe, Area Affected : 5%								
Location : Front Facade								
Loose/Delam Surface, Extent : Severe, Area Affected : 10%								
Location : All Facades								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Facades								
Masonry: Limestone	15%	Now	$29,300	LIFE	* *	5	$1,400	
Staining/Discoloring, Extent : Severe, Area Affected : 15%								
Location : Front Facade								
Stucco Cement	5%	Now	$700	2044	* *	5	$800	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Front Facade								
Vandalism, Extent : Severe, Area Affected : 10%								
Location : Front Facade								
Windows								
Aluminum	95%			2047	* *	5	$2,500	
Metal Louvers	5%			2034	$7,200	10	$800	
Roof								
Skylight, Metal/Glass	30%			2057	* *	10	$11,000	
Slate	70%	Now	$104,200	LIFE	* *			
Loose/Miss Fasteners, Extent : Severe, Area Affected : 20%								
Location : Roof								
Interior								
Floors								
Carpet	35%			2030	$33,500	3	$2,900	
Cast in Place Concrete	3%			LIFE	* *	5	$400	
Ceramic Tile	60%			2040	* *	5	$3,300	
Steel Grating	2%			2051	* *	1		
Interior Walls								
Ceramic Tile	5%			2040	* *	5	$600	
Concrete Masonry Unit	5%			LIFE	* *	5	$300	
Gypsum Board	90%			LIFE	* *	5	$6,900	
Ceilings								
Exposed Struc: Wood	20%			LIFE	* *			
Gypsum Board	80%			LIFE	* *	5	$5,100	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%			2040	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : On Site Walkways								
Explanation : Asphalt Paver Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - GIFT SHOP
Asset # : 15038

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2036	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 37.5 Kilovolt-amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	* *	5	$100	
Raceway								
Conduit	50%			2051	* *	1		
Conduit	50%			2041	* *	1		
Panelboards								
Molded Case Bkrs	50%			2039	* *	5		
Molded Case Bkrs	50%			2047	* *	5		
Wiring								
Thermoplastic	50%			2051	* *	1		
Thermoplastic	50%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2044	* *	5		
Lighting								
Interior Lighting								
Fluorescent	5%			2031	$1,300	10	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office								
Explanation : T-8 Lamps								
Incandescent	93%			2031	$21,500	2	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Gallery								
Explanation : Track Lights Halogen Bulb								
LED	2%			2039	* *			
Egress Lighting								
Exit, Service	100%			2031	$1,200	1		
Alarm								
Security System								
No Component	10%							
Generic	90%			2036	* *	1	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Gallery								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	100%			2051	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - GIFT SHOP
Asset # : 15038

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
HTHW/HW Exchanger	90%			2034	$900	2	$200	
No Component	10%							
Distribution								
Hot Wtr Piping/Pump	100%			2047	* *	4	$200	
Terminal Devices								
Air Handler	80%			2036	* *	1	$1,800	
No Component	20%							
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	90%			2032	$51,500	2	$200	
Other Observation, Extent : Light, Area Affected : 100% Location : 1st Floor Explanation : R-410a								
No Component	10%							
Terminal Devices								
Air Handler/Cool/Ht	80%			2036	* *	1	$1,800	
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	90%			LIFE	* *	2-5	$1,900	
No Component	10%							
Exhaust Fans								
Interior	50%			2036	* *	2	$100	
Roof	50%			2036	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2041	* *	1		
Galvanized Steel	20%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

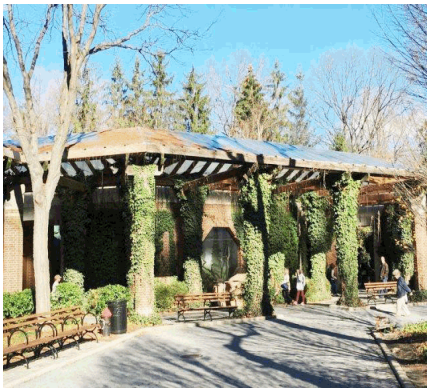
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - GRIZZLY BEAR BUILDING**
Address : **64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A006**
Program / Asset # : **PAR0018.206 / 1073**
Yr Built/Renovated : **1989 /**
Area Sq Ft : **2,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$55,800
Mechanical		$58,600
Total		**$114,400**
Importance Code A		$114,400
Total		**$114,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$3,500	$100		
Interior Architecture	$7,900			
Electrical				
Mechanical	$400	$400	$1,200	$700
Total	**$11,700**	**$500**	**$1,200**	**$700**
Importance Code A	$3,700	$100	$200	
Importance Code B	$8,100	$400	$1,000	$700
Importance Code C				
Total	**$11,700**	**$500**	**$1,200**	**$700**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - GRIZZLY BEAR BUILDING
Asset # : 1073

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass: Special Gauge	12%			LIFE	* *	1		
Masonry: Brick	70%			LIFE	* *	5	$2,900	
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Masonry: Granite	8%			LIFE	* *	5	$200	
Masonry: Limestone	10%			LIFE	* *	5	$300	
Windows								
Metal Louvers	100%			2034		10		
Parapets								
Cast in Place Concrete	80%			LIFE	* *	5	$3,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Painted Concrete At Plaza Deck								
Metal/Glass Curt Wall	10%			2051	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Plaza Deck								
Explanation : Special Guage								
Pre-Cast Concrete	10%	4+	$1,000	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Copping								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Copping								
Explanation : Joints Caulking Is Seperating From Stone								
Roof								
Cast in Place Concrete	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Plaza Deck								
Explanation : Steps To Plaza								
Plaza Roof: Stone Panels	90%	4+	$2,400	2041	* *			
Other Observation, Extent : Light, Area Affected : 75%								
Location : Plaza Deck								
Explanation : Mortar Is Deteriorating Leaving More Exposed Joints								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$55,800	
Interior								
Floors								
Cast in Place Concrete	50%	4+	$3,100	LIFE	* *	5	$3,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Epoxy Coated								
Ceramic Tile	5%			2034	$10,400	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Bathroom								
Panel/Paver: Bluestone	45%			LIFE	* *	5	$1,200	

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - GRIZZLY BEAR BUILDING
Asset # : 1073

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	35%			LIFE	* *			
Concrete Masonry Unit	30%			LIFE	* *	5	$500	
Glass: Special Gauge	10%			LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor								
Explanation : Exhibit Glass								
Wood	25%			LIFE	* *	5	$4,200	
Ceilings								
Exposed Struc: Concrete	60%			LIFE	* *	5	$100	
Gypsum Board	30%	4+	$4,800	LIFE	* *	5	$500	
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : First Floor Ceiling								
Gypsum Board	10%			LIFE	* *	5	$200	
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%			2040	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entry And Exits								
Explanation : Bluestone Pavers								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$39,500	1		
Panelboards								
Fused Disc Sw	10%			2030	$2,100	5		
Molded Case Bkrs	90%			2030	$19,300	5	$100	
Wiring								
Thermoplastic	100%			2031	$35,700	1		
Motor Controllers								
Locally Mounted	100%			2029	$25,600	5		
Lighting								
Interior Lighting								
LED	100%			2039	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	100%			2051	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - GRIZZLY BEAR BUILDING
Asset # : 1073

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Radiant Heater	100%			2031	$58,600	2	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Various Areas								
Explanation : Steam Unit Heaters								
Distribution								
Central Plant Steam Piping/Pmp	100%			2041	* *	4	$200	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2036	* *	1	$1,000	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$2,700	
Terminal Devices								
Air Handler/Dir Expansion	100%			2036	* *	1		
Heat Rejection								
Air Cooled Condenser Unit	100%			2036	* *	2	$1,500	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,200	
Exhaust Fans								
Interior	100%			2036	* *	2	$100	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$500	4		
Pool Filter/Treatment								
Sand	100%			2044	* *	4	$500	
Backflow Preventer								
Generic	100%			2036	* *	1	$100	
Fixtures								
Generic	100%							

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - PENGUIN BUILDING**
Address : **64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A007**
Program / Asset # : **PAR0018.207 / 1074**
Yr Built/Renovated : **1989 / 2007**
Area Sq Ft : **6,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$93,000	
Mechanical		$61,700
Total	**$93,000**	**$61,700**
Importance Code A	$93,000	
Importance Code B		$61,700
Total	**$93,000**	**$61,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,400			
Interior Architecture		$800	$35,100	
Electrical	$100	$37,000	$100	$100
Mechanical	$900	$200	$1,200	$900
Total	**$17,300**	**$37,900**	**$36,300**	**$1,000**
Importance Code A	$16,400		$100	
Importance Code B	$900	$37,900	$36,300	$1,000
Importance Code C				
Total	**$17,300**	**$37,900**	**$36,300**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - PENGUIN BUILDING
Asset # : 1074

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass: Special Gauge	5%			LIFE	* *	1		
Masonry: Brick	85%	4+	$16,400	LIFE	* *	5	$9,300	
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Exterior Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : East And South Facades								
Masonry: Granite	5%			LIFE	* *	5	$400	
Masonry: Limestone	5%			LIFE	* *	5	$400	
Windows								
Metal Louvers	100%			2034	$44,800	10	$4,700	
Parapets								
Concrete Masonry Unit	45%			LIFE	* *	5	$1,300	
Masonry: Limestone	25%			LIFE	* *	5	$800	
Pre-Cast Concrete	30%			LIFE	* *	5	$5,000	
Roof								
Single Ply Membrane	50%	Now	$93,000	2041	* *			1
Blisters, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Ponding, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Skylight, Metal/Glass	3%			2041	* *	10	$800	
Slate	47%			LIFE	* *			
Soffits								
Stucco Cement	100%			2044	* *	5		
Interior								
Floors								
Carpet	20%			2027	$34,200	3	$2,700	
Cast in Place Concrete	70%			LIFE	* *	5	$13,800	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout Mechanical And Laboratory Areas								
Explanation : Epoxy Coating								
Ceramic Tile	5%			2034	$27,200	5	$500	
Quarry Tile	5%			2036	* *	5	$700	
Interior Walls								
Cast in Place Concrete	15%			LIFE	* *			
Concrete Masonry Unit	55%			LIFE	* *	5	$3,700	
Glass: Special Gauge	20%			LIFE	* *	1		
Gypsum Board	10%			LIFE	* *	5	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exhibit Space								
Explanation : Fiber Board Or Homasote Walls With Fabric Covering								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - PENGUIN BUILDING
Asset # : 1074

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	10%			2036	* *	5	$900	
Exposed Struc: Concrete	25%			LIFE	* *	5	$400	
Exposed Struc: Steel	10%			LIFE	* *			
Plaster	55%			LIFE	* *	5	$3,100	
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 5000 Amperes.								
Transformers								
Dry Type	80%			2029	$22,900	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : 1,500 Kilovolt-amperes 480 Volts Primary, 265 Volts, 208 Volts Secondary.								
Dry Type	20%			2029	$5,700	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Three 75 Kilovolt-amperes, 480 - 208/ 120 Volts								
Switchgear / Switchboard								
Fused Disc Sw	80%			2031	$37,200	5		
Fused Disc Sw	10%			2051	* *	5		
Molded Case Bkrs	10%			2051	* *	5		
Raceway								
Conduit	80%			2031	$31,600	1		
Conduit	20%			2051	* *	1		
Panelboards								
Fused Disc Sw	5%			2030	$1,100	5		
Fused Disc Sw	5%			2047	* *	5		
Molded Case Bkrs	70%			2030	$15,000	5	$100	
Molded Case Bkrs	20%			2047	* *	5		
Wiring								
Thermoplastic	80%			2031	$28,500	1		
Thermoplastic	20%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2044	* *	5		
Ground								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - PENGUIN BUILDING
Asset # : 1074

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
HID	20%			2026	$12,900	10		
Incandescent	20%			2026	$16,700	2		
LED	60%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2026	$5,400	10	$700	
Exit, Service	50%			2026	$1,100	1		
Exterior Lighting								
LED	5%			2039	* *			
No Component	95%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2039	* *	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2051	* *	1		
Conversion Equipment								
Radiant Heater	10%			2031	$16,700	2	$300	
No Component	90%							
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2031	$47,400	1	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Back Yard								
Explanation : R-410a Refrigerant								
Exterior Pkg Unit - Cooling	50%			2036	* *	2	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Back Yard								
Explanation : R-410a Refrigerant								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - PENGUIN BUILDING
Asset # : 1074

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Distribution								
CW & CHW Wtr Pipe/Pump	50%			2051	* *	4	$100	
No Component	50%							
Terminal Devices								
Air Handler/Dir Expansion	50%			2031	$61,700	1		
No Component	50%							
Heat Rejection								
Dry Cooler	50%			2031	$14,800	2	$2,100	
No Component	50%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$3,300	
Exhaust Fans								
Interior	50%			2031	$14,300	2	$100	
Roof	50%			2036	* *	2	$100	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2044	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Polyvinyl Chloride Pipes								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$200	4	$200	
Pool Filter/Treatment								
Sand	100%			2036	* *	4	$1,500	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - RECEIVING AREA/HOSP**
Address : **64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A004**
Program / Asset # : **PAR0018.204 / 1090**
Yr Built/Renovated : **1989 /**
Area Sq Ft : **3,150**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$64,500
Electrical	$86,400	
Site Enclosure		$107,900
Site Pavements		$358,400
Total	**$86,400**	**$530,700**
Importance Code B	$86,400	$64,500
Importance Code C		$466,200
Total	**$86,400**	**$530,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$147,600			
Interior Architecture	$4,800			$300
Electrical	$3,000	$5,300	$300	$300
Mechanical	$800	$1,700	$1,100	$400
Site Pavements	$7,200			
Total	**$163,400**	**$7,000**	**$1,300**	**$1,000**
Importance Code A	$147,700	$100	$100	$100
Importance Code B	$7,800	$6,800	$1,200	$900
Importance Code C	$7,800			
Total	**$163,400**	**$7,000**	**$1,300**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	5%			2051	* *	10	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : At One Of Two Garage Openings								
Explanation : Filled In Opening With Vinyl Panels								
Masonry: Brick	90%	0-2	$46,800	LIFE	* *	5	$10,600	
Horizontal Cracks, Extent : Severe, Area Affected : 15%								
Location : Above Garage Doors								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Above Garage Doors								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 10%								
Location : North Facade Outside Of Kitchen Area								
Wood Overhead Doors	5%	0-2	$3,600	2036	* *	5	$1,500	
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Windows								
Aluminum	35%			2039	* *	5	$200	
Steel	65%	Now	$17,900	2056	* *	5	$2,300	1
Corrosion/Rusting, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Parapets								
Masonry: Brick	20%			LIFE	* *	5	$1,700	
Pre-Cast Concrete	25%	4+	$9,200	LIFE	* *	5	$13,300	
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Coping Stones								
No Component	55%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Built-Up (BUR)	10%	Now	$12,200	2041	* *			
Blisters, Extent : Moderate, Area Affected : 25%								
Location : Over Office								
Debris on Roof, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 20%								
Location : Over Office								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Over Restroom								
Worn/Eroded, Extent : Severe, Area Affected : 30%								
Location : Over Office								
Modified Bitumen	25%	Now	$28,700	2041	* *			1
Blisters, Extent : Moderate, Area Affected : 25%								
Location : Over Receiving								
Debris Present, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Ponding, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Seams Open/Split, Extent : Moderate, Area Affected : 35%								
Location : Over Receiving								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Over Receiving								
Slate	50%	Now	$29,200	LIFE	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 50%								
Location : Facade Facing Parking Lot								
Worn/Eroded, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Sloped Glazing	15%			LIFE	* *	5	$19,600	
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	25%	4+	$1,600	LIFE	* *	5	$1,900	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Receiving Area								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hospital And Receiving Area								
Explanation : Janitors Closet And Receiving Area Floors								
Ceramic Tile	30%	4+	$1,300	2034	$64,500	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Transitions And At Doorways								
Quarry Tile	30%			2044	* *	5	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hospital Area								
Explanation : Kitchen, Animal Holding Areas And Offices								
Vinyl Tile	15%	0-2	$300	2031	$15,800	3	$200	
Loose Units, Extent : Moderate, Area Affected : 10%								
Location : Offices								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Mechanical Areas								
Interior Walls								
Ceramic Tile	10%			2040	* *	5	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hospital Area								
Explanation : Kitchen And Laboratory Area								
Concrete Masonry Unit	80%			LIFE	* *	5	$4,300	
Masonry: Brick	5%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hospital Area								
Explanation : Transition Room Between Staff And Hospital Area								
Plaster	5%			LIFE	* *	5	$200	
Ceilings								
AcousTileConcealSpLn	10%			2048	* *	5	$400	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Exposed Struc: Steel	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Receiving Area								
Explanation : Actually Corrugated Metal								
Exposed Struc: Wood	10%			LIFE	* *			
Gypsum Board	70%	4+	$900	LIFE	* *	5	$3,100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Hallway At Vents								
Site Enclosure								
Fence/Gates								
Iron Picket	75%			2051	* *			
Wood	25%			2029	$107,900			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Pavers/Stone	100%	2-4	$7,200	2034	$358,400			
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : In Front Of Receiving And Hospital Area								
Activity Yard								
Cast in Place Concrete	100%			2036	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Back Of Receiving Area And Kitchen								
Explanation : Air Condenser Pads								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	65%			2031	$2,600	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Through Shops								
Explanation : Two Main Service Disconnect Switches Rated At 400 Amperes Each.								
Molded Case Bkrs	35%			2031	$12,200	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Main Service Disconnect Switches Rated At 225 Amperes Each.								
Transformers								
Dry Type	100%			2029	$28,600	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Shops								
Explanation : Two Transformers Rated At 37.5 Kilovolt-amperes, 480/208/120 Volts And 25 Kilovolt-amperes, 408/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$34,800	5	$100	
Raceway								
Conduit	100%			2031	$4,700	1		
Panelboards								
Fused Disc Sw	10%			2030	$1,100	5		
Molded Case Bkrs	90%			2030	$9,600	5	$100	
Wiring								
Thermoplastic	100%			2031	$9,700	1		
Motor Controllers								
Locally Mounted	100%			2029	$12,300	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Stand-by Power								
Transfer Switches								
Automatic	100%			2029	$11,600	1	$1,000	

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power								
Generators								
Diesel	100%			2027	$86,400	1	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Backyard								
Explanation : Two Emergency Generators Rated At 100 Kilowatts Each.								
Batteries								
Lead/Acid	100%			2025	$2,600	5	$100	
Fuel Storage								
Day Tank	100%			2030	$27,500	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Backyard								
Explanation : Two Day Tanks Rated At 80 Gallons Each.								
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Service	70%			2026	$1,500	1		
Exit, Service	30%			2026	$300	1		
Exterior Lighting								
HID	20%			2026	$3,200	10		
No Component	80%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2039	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Plant Campus Steam / PRV	100%			2041	* *	1		
Conversion Equipment								
Heat Exchanger, Plate & Frame	60%			2040	* *	1	$900	
Pres. Reducing Valve/LP Steam	40%			2040	* *	5	$100	
Distribution								
Hot Wtr Piping/Pump	60%			2039	* *	4	$100	
Steam Piping/Pump	40%			2041	* *			

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	40%			2031	$25,400	1	$800	
Convector/Radiator	20%			2036	* *	1	$200	
Fan Coil Unit/Heat	40%			2031	$33,500	1	$400	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	40%			2031	$19,900	1	$600	
Other Observation, Extent : Light, Area Affected : 100% *Location : Backyard* *Explanation : R-410a Refrigerant*								
Split Unit	40%			2031	$32,100			
Window/Wall Unit	10%			2026	$1,300	1		
No Component	10%							
Terminal Devices								
Air Handler/Cool/Ht	40%			2031	$23,600	1	$800	
Fan Coil - 2 Pipe	40%			2031	$37,100	1	$400	
No Component	20%							
Heat Rejection								
Air Cooled Condenser Unit	80%			2031	$7,000	2	$1,800	
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,800	
Exhaust Fans								
Interior	90%			2031	$13,500	2	$100	
Roof	10%			2031	$700	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - SCHOOL BUILDING**
Address : **FIFTH AVENUE AND E 65TH STREET**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.300 / 15035**
Yr Built/Renovated : **1960 /**
Area Sq Ft : **3,341**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Nov-2019**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** : **1080034**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$51,600
Total		**$51,600**
Importance Code B		$51,600
Total		**$51,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$700	$1,300	$1,300	
Interior Architecture	$400		$1,900	
Electrical	$200	$600	$300	$200
Mechanical	$400	$500	$700	$500
Total	**$1,700**	**$2,400**	**$4,200**	**$700**
Importance Code A	$700	$1,300	$1,300	
Importance Code B	$600	$1,100	$3,000	$600
Importance Code C	$400			
Total	**$1,700**	**$2,400**	**$4,200**	**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - SCHOOL BUILDING
Asset # : 15035

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$3,200	
Masonry: Brick	70%			LIFE	* *	5	$9,000	
Masonry: Limestone	20%			LIFE	* *	5	$1,900	
Stucco Cement	5%	4+	$700	2044	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Side And Front Facade								
Windows								
Aluminum	95%			2047	* *	5	$2,600	
Metal Louvers	5%			2040	* *	10	$800	
Parapets								
Masonry: Limestone	100%			LIFE	* *	5	$600	
Roof								
Modified Bitumen	10%			2036	* *	10	$1,300	
Slate	90%			LIFE	* *			
Soffits								
Cast in Place Concrete	10%			LIFE	* *	5	$1,400	
Wood	90%			2044	* *	5	$12,300	
Interior								
Floors								
Carpet	75%			2030	$64,800	3	$5,600	
Cast in Place Concrete	5%			LIFE	* *	5	$500	
Mosaic Tile	10%			2044	* *	5	$1,300	
Vinyl Tile	10%			2036	* *	3	$200	
Interior Walls								
Ceramic Tile	5%			2040	* *	5	$800	
Gypsum Board	90%			LIFE	* *	5	$9,100	
SGFT/Glazed Masonry	5%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	10%			2044	* *	5	$500	
Gypsum Board	90%			LIFE	* *	5	$5,100	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2051	* *			
Free Standing Walls								
Cast in Place Concrete	10%			2051	* *			
Masonry: Brick	90%			2041	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%			2040	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Walkways								
Explanation : Hexagonal Asphalt Pavers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - SCHOOL BUILDING
Asset # : 15035

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 112.5 Kilovolt-amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2051	* *	5	$100	
Raceway								
Conduit	100%			2051	* *	1		
Panelboards								
Fused Disc Sw	20%			2047	* *	5		
Molded Case Bkrs	80%			2047	* *	5	$100	
Wiring								
Thermoplastic	100%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5		
Lighting								
Interior Lighting								
LED	100%			2036	* *			
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$400	
Exit, Service	50%			2036	* *	1		
Exterior Lighting								
LED	20%			2036	* *			
No Component	80%							
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2036	* *	1-3	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	90%			2051	* *	1		
No Component	10%							
Conversion Equipment								
HTHW/HW Exchanger	90%			2040	* *	2	$200	
No Component	10%							
Distribution								
Hot Wtr Piping/Pump	100%			2047	* *	4	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - SCHOOL BUILDING
Asset # : 15035

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	90%			2036	* *	1	$1,900	
No Component	10%							
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	100%			2032	$51,600	2	$200	
Terminal Devices								
Air Handler/Cool/Ht	100%			2036	* *	1	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Air Handler R-22								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,900	
Exhaust Fans								
Interior	100%			2036	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	70%			2051	* *	1		
Galvanized Steel	30%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - SEA LION**
Address : **64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A001**
Program / Asset # : **PAR0018.201 / 1088**
Yr Built/Renovated : **1989 /**
Area Sq Ft : **5,250**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$507,000	
Site Pavements		$1,564,000
Total	**$507,000**	**$1,564,000**
Importance Code A	$507,000	
Importance Code C		$1,564,000
Total	**$507,000**	**$1,564,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$3,400			
Interior Architecture	$14,900			
Mechanical				$700
Site Pavements	$43,800			
Total	**$62,200**			**$700**
Importance Code A	$3,400			
Importance Code B	$14,900			$700
Importance Code C	$43,800			
Total	**$62,200**			**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - SEA LION
Asset # : 1088

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass: Special Gauge	40%	2-4	$507,000	LIFE	* *	1		
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Exhibit Tank Glass Components								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Exhibit Tank Glass								
Explanation : Glass Is Bowed And Glass Is Foggy								
Glass: Special Gauge	48%			LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Plaza								
Explanation : Perimeter Glass Railing Separating Exhibit Tank From Public Reach								
Metal Panel	10%	2-4	$2,900	2041	* *	5	$2,300	
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : At Uprights								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Uprights Holding Glass Plates								
Explanation : Structural Steel Columns								
Wood	2%	4+	$600	2036	* *	5	$600	
Deteriorated Finish, Extent : Light, Area Affected : 100%								
Location : Handrail At Perimeter Glass Railing								
Interior								
Floors								
Cast in Place Concrete	100%	4+	$14,900	LIFE	* *	5	$17,800	
Recent Repair Evident, Extent : N/A, Area Affected : 50%								
Location : Base Of Tank								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Base Of Tank								
Explanation : Heaving From Ground Water Pressure								
Site Pavements								
On-Site Walkways								
Masonry: Granite	15%	4+	$12,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Plaza Steps								
Pavers/Stone	85%	4+	$31,300	2034	$1,564,000			
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Plaza								
Recent Replace Evident, Extent : N/A, Area Affected : 50%								
Location : Plaza								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Plaza								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - SEA LION
Asset # : 1088

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2044	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Sand	100%			2036	* *	4	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Grigly House								
Explanation : Filter System Remotely Located								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

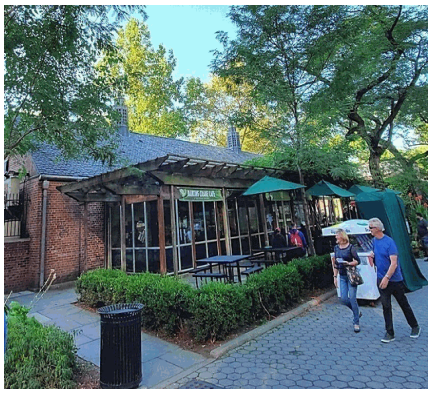
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.**
Address : **64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A003**
Program / Asset # : **PAR0018.203 / 1089**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **6,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$57,200	
Interior Architecture		$284,100
Mechanical		$97,300
Site Pavements		$2,038,300
Total	**$57,200**	**$2,419,700**
Importance Code A	$57,200	
Importance Code B		$381,300
Importance Code C		$2,038,300
Total	**$57,200**	**$2,419,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$86,700	$5,100	$200	
Interior Architecture	$31,100	$300		$700
Electrical	$100	$900	$100	$100
Mechanical	$700	$1,400	$1,100	$1,200
Site Enclosure	$17,700			
Site Pavements	$34,100			
Total	**$170,400**	**$7,600**	**$1,300**	**$2,000**
Importance Code A	$86,900	$5,300	$300	$200
Importance Code B	$31,200	$2,300	$1,000	$1,800
Importance Code C	$52,300			
Total	**$170,400**	**$7,600**	**$1,300**	**$2,000**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.
Asset # : 1089

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	5%			2057	* *	10	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : South Facade								
Explanation : Garage Openings Filled In With Vinyl Panels								
Cast in Place Concrete	3%	2-4	$4,200	LIFE	* *	5	$1,600	
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Base Of Window Wall								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Base Of Building, All Facades								
Masonry: Brick	50%	0-2	$48,100	LIFE	* *	5	$5,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At Openings								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Pre-Cast Concrete	2%			LIFE	* *	5	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Window Sills								
Explanation : Window Sills								
Window Wall	25%			2041	* *	5	$10,200	
Wood	15%	2-4	$11,400	2036	* *	5	$4,100	
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Interior Courtyard Window Wall Below Trellis								
Worn/Eroded, Extent : Light, Area Affected : 15%								
Location : Window Wall Area Below Trellis East Facade								
Windows								
Aluminum	55%			2039	* *	5	$600	
Metal Louvers	5%	Now	$1,000	2034	$3,400			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : South Facade Vent								
Deteriorated Finish, Extent : Severe, Area Affected : 20%								
Location : South Vent								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Attic Vents								
Explanation : Actually Wood Louvers								
Steel	40%	Now	$22,000	2056	* *	5	$2,800	1
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Courtyard Windows								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 5%								
Location : Courtyard Windows								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Courtyard Windows								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.
Asset # : 1089

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Slate	35%	Now	$57,200	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 35%								
Location : West Facade								
Misaligned/Bulging, Extent : Severe, Area Affected : 35%								
Location : Various Locations								
Slate	65%			LIFE	* *			
Soffits								
Wood	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Courtyard And Cafe Entry								
Explanation : Trellis								
Interior								
Floors								
Cast in Place Concrete	10%	4+	$2,200	LIFE	* *	5	$2,600	
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Spaces								
Explanation : Epoxy Coated								
Ceramic Tile	15%	2-4	$10,800	2034	$107,900	5	$900	
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Shower Area								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Locker Rooms								
Explanation : Locker Room Bathrooms								
Quarry Tile	25%			2044	* *	5	$4,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : Cafe								
Vinyl Tile	50%	0-2	$17,600	2031	$176,200	3	$2,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms, Maintenance Shop, Offices								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Cafeteria								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Locker Rooms, Maintenance Shop, Offices								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.
Asset # : 1089

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	15%			2040	* *	5	$1,000	
Concrete Masonry Unit	50%			LIFE	* *	5	$1,400	
Glass: Single Pane	2%			LIFE	* *	5	$100	
Gypsum Board	10%			LIFE	* *	5	$400	
Masonry: Brick	10%			LIFE	* *			
Metal Coiling Doors	2%			2039	* *	5	$700	
Plaster	10%			LIFE	* *	5	$200	
Wood	1%			LIFE	* *	5	$300	
Ceilings								
AcousTileSusp.Lay-In	5%			2036	* *	5	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Cafe								
Explanation : Kitchen								
Plaster	60%			LIFE	* *	5	$3,900	
Wood	35%			LIFE	* *	5	$32,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Dining Area Of Cafe								
Explanation : Wood Slat Dropped Ceiling								
Site Enclosure								
Fence/Gates								
Iron Picket	25%			2051	* *			
Wood	75%			2029				
Free Standing Walls								
Masonry: Brick	100%	Now	$17,700	2041	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 10%								
Location : Employee Gate To Yard								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : Employee Gate To Yard								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	15%	2-4	$800	2036	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At Edge Of Parking Area								
Other Observation, Extent : Light, Area Affected : 100%								
Location : South Facade								
Explanation : Walkway Worn								
Pavers/Stone	35%			2034	$153,900			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South East Corner								
Explanation : Actually Asphalt Pavers								
Pavers/Stone	50%			2034	$219,900			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Courtyard								
Explanation : Bluestone Pavers								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.
Asset # : 1089

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Pavers/Stone	100%	2-4	$33,300	2034	$1,664,500			
Broken/Missing Elements, Extent : Moderate, Area Affected : 100%								
Location : Joint Fill Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Parking Area								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Parking Area								
Explanation : Vegetation Growth								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2031	$46,500	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$46,500	5	$200	
Raceway								
Conduit	100%			2031	$39,500	1		
Panelboards								
Fused Disc Sw	10%			2030	$2,100	5		
Molded Case Bkrs	90%			2030	$19,300	5	$100	
Wiring								
Thermoplastic	100%			2031	$35,700	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$700	
Exit, LED	20%			2066	* *	1		
Exit, Service	30%			2026	$700	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.
Asset # : 1089

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	70%							
Generic	30%			2039	* *	1	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	100%			2041	* *	1		
Conversion Equipment								
Heat Exchanger, Plate & Frame	50%			2040	* *	1	$1,500	
Pres. Reducing Valve/LP Steam	50%			2040	* *	5	$200	
Distribution								
Hot Wtr Piping/Pump	80%			2039	* *	4	$200	
Steam Piping/Pump	20%			2041	* *			
Terminal Devices								
Convector/Radiator	40%			2036	* *	1	$800	
Fan Coil Unit/Heat	60%			2031	$97,300	1	$1,200	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Split Unit	60%			2036	* *			
No Component	40%							
Terminal Devices								
Fan Coil - 2 Pipe	60%			2036	* *	1	$1,200	
No Component	40%							
Heat Rejection								
Air Cooled Condenser Unit	60%			2036	* *	2	$2,600	
No Component	40%							
Ventilation								
Exhaust Fans								
Interior	60%			2036	* *	2	$100	
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2051	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2051	* *	4	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY AND CAFE.
Asset # : 1089

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	97%							
Generic	3%			2029	$500	1-3	$2,200	
	Other Observation, Extent : N/A, Area Affected : 100%							
	Location : Kitchen							
	Explanation : 2 Sets							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - TROPICAL BUILDING**
Address : **64TH STREET AND FIFTH AVENUE E. 65TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-A005**
Program / Asset # : **PAR0018.205 / 1072**
Yr Built/Renovated : **1989 / 2012**
Area Sq Ft : **10,800**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$86,000	$169,000
Electrical		$51,200
Mechanical		$225,600
Site Pavements		$99,900
Total	**$86,000**	**$545,700**
Importance Code B	$86,000	$379,800
Importance Code C		$166,000
Total	**$86,000**	**$545,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture	$13,600			
Electrical	$300	$12,000	$200	$200
Mechanical	$1,900	$900	$2,000	$900
Site Pavements	$2,000			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$21,800**	**$16,800**	**$6,200**	**$5,000**
Importance Code A	$300	$300	$300	$300
Importance Code B	$19,600	$16,500	$6,000	$4,700
Importance Code C	$2,000			
Total	**$21,800**	**$16,800**	**$6,200**	**$5,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - TROPICAL BUILDING
Asset # : 1072

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass: Special Gauge	5%			LIFE	* *	1		
Masonry: Brick	85%			LIFE	* *	5	$16,000	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : At Exit								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Granite	5%			LIFE	* *	5	$700	
Masonry: Limestone	5%			LIFE	* *	5	$700	
Staining/Discoloring, Extent : Light, Area Affected : 25%								
Location : Throughout								
Windows								
Aluminum	90%			2039	* *	5	$2,300	
Metal Louvers	10%			2034	$15,400	10	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : No Access								
Parapets								
Pre-Cast Concrete	100%			LIFE	* *	5	$31,100	
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : At West And North Facades								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of Building								
Explanation : Coping								
Roof								
Skylight, Metal/Glass	70%			2041	* *	10	$30,300	
Glazing Clouded, Extent : Moderate, Area Affected : 10%								
Location : At Top Of Skylight								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : No Access From Above								
Slate	20%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : No Access								
Not Accessible	10%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Center Portion Of Roof								
Explanation : Unknown Material								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : At Entry And Exit								
Explanation : Ceilings								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - TROPICAL BUILDING
Asset # : 1072

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$5,500	
Ceramic Tile	1%			2034	$10,200	5	$200	
Quarry Tile	4%	2-4	$1,100	2036	* *	5	$500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Mechanical Room								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Mechanical Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Rooms								
Explanation : Mechanical Rooms								
Wood	80%	0-2	$86,000	2046	* *	5	$12,600	
Uneven Surface, Extent : Moderate, Area Affected : 15%								
Location : Cupping And Warping On 1st Floor Decking								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Visible Only In Mechanical Room								
Glass: Special Gauge	20%			LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : First And Mezzanine Level								
Explanation : Railings On First Floor And Exhibit Glass At Mezzanine Level								
Wood	75%			LIFE	* *	5	$66,100	
Ceilings								
Exposed Struc: Concrete	2%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Exposed Concrete								
Metal Panel	18%			LIFE	* *	5	$3,800	
Deformed/Dented, Extent : Moderate, Area Affected : 15%								
Location : Center Of Atrium Ceiling								
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : Center Of Atrium Ceiling								
Plaster	10%	4+	$1,100	LIFE	* *	5	$1,100	
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Banding At Base Of Dome And At Top Of Skylight								
Wood	70%	4+	$11,500	LIFE	* *	5	$103,000	
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Elevator Area And Below Mezzanine Stair Area								
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	4+	$2,000	2034	$99,900			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Entry								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - TROPICAL BUILDING
Asset # : 1072

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2029	$28,600	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Two 50 Kilovolt-ampere, 480 Volts Primary, 208/120 Volts Secondary								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$46,500	5	$300	
Raceway								
Conduit	100%			2031	$39,500	1		
Panelboards								
Fused Disc Sw	10%			2030	$2,100	5		
Molded Case Bkrs	90%			2030	$19,300	5	$300	
Wiring								
Thermoplastic	100%			2031	$35,700	1		
Motor Controllers								
Locally Mounted	100%			2029	$51,200	5	$100	
Lighting								
Interior Lighting								
HID	10%			2026	$11,600	10		
LED	90%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$9,700	10	$1,300	
Exit, Service	50%			2031	$2,000	1		
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Analog	30%			2036	* *	1-3	$2,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	100%			2041	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Con Edison Steam								
Conversion Equipment								
Heat Exchanger, Plate & Frame	50%			2040	* *	1	$2,700	
Pres. Reducing Valve/LP Steam	50%			2034	$3,500	5	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - TROPICAL BUILDING
Asset # : 1072

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$500	
Terminal Devices								
Air Handler	80%			2031	$174,300	1	$5,300	
Convector/Radiator	20%			2036	* *	1	$700	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$6,000	
Exhaust Fans								
Interior	100%			2031	$51,300	2	$300	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2036	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Utilities Room								
Explanation : Polyvinyl Chloride Pipes								
HW Heat Exchanger								
Steam Fired	100%			2041	* *	4	$1,600	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$400	4	$300	
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st To 2nd Floor								
Explanation : 1 Elevator								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ZOO - VISITOR SERVICE**
Address : **FIFTH AVENUE AND E 63RD STREET BEHIND GIFT SHOP**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.320 / 15037**
Yr Built/Renovated : **1960 /**
Area Sq Ft : **2,220**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Nov-2019**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **1111** **Lot** : **1** **BIN** : **1080034**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$87,200
Total		**$87,200**
Importance Code A		$87,200
Total		**$87,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$41,400		$500	
Interior Architecture	$3,900		$700	$100
Electrical		$1,400		
Mechanical	$200	$23,400	$400	$300
Site Pavements	$11,700			
Total	**$57,200**	**$24,800**	**$1,600**	**$400**
Importance Code A	$41,400	$100	$500	$100
Importance Code B	$3,100	$24,700	$1,100	$300
Importance Code C	$12,700			
Total	**$57,200**	**$24,800**	**$1,600**	**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - VISITOR SERVICE
Asset # : 15037

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	* *	5	$8,300	
Vegetation Growth, Extent : Severe, Area Affected : 60%								
Location : North, South, East And West Facades								
Masonry: Granite	5%			LIFE	* *	5	$400	
Masonry: Limestone	15%	4+	$12,800	LIFE	* *	5	$1,300	
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : North Facade								
Masonry: Limestone	5%	4+	$19,200	LIFE	* *	5	$400	
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : East And South Facade								
Other Observation, Extent : Light, Area Affected : 100%								
Location : East And Partial South Façade								
Explanation : Relief Stonework								
Windows								
Aluminum	100%			2047	* *	5	$900	
Parapets								
Pre-Cast Concrete	10%	4+	$600	LIFE	* *	5	$1,000	
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Coping								
Explanation : Coping Stone								
Not Accessible	90%							
Roof								
Modified Bitumen	100%	Now	$8,700	2031	$87,200			
Recent Repair Evident, Extent : N/A, Area Affected : 10%								
Location : Flashing								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : At Perimeter								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - VISITOR SERVICE
Asset # : 15037

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	30%			2030	$25,000	3	$2,200	
Cast in Place Concrete	2%			LIFE	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Floor At Drain								
Ceramic Tile	48%			2040	* *	5	$2,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Bathrooms And Staff Kitchen Lounge Area								
Explanation : Location								
Panel/Paver: Bluestone	10%			LIFE	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Vestibule								
Explanation : Location								
Vinyl Tile	10%			2031	$13,000	3	$200	
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Mechanical Rooms								
Interior Walls								
Ceramic Tile	20%			2040	* *	5	$2,000	
Concrete Masonry Unit	5%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Rooms								
Explanation : Location								
Gypsum Board	70%			LIFE	* *	5	$4,200	
SGFT/Glazed Masonry	5%			LIFE	* *			
Ceilings								
AcousTileConcealSpLn	20%	0-2	$700	2044	* *	5	$500	
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Classroom								
Exposed Struc: Steel	5%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Rooms								
Explanation : Location								
Gypsum Board	65%	4+	$1,000	LIFE	* *	5	$3,600	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Kitchen								
Wood	10%			LIFE	* *	5	$3,800	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Site Pavements								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - VISITOR SERVICE
Asset # : 15037

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	0-2	$11,700	2040	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Entrances								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Entrances								
Explanation : Location								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2036	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : 45 Kilovolt-amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	* *	5	$100	
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	20%			2039	* *	5		
Molded Case Bkrs	80%			2039	* *	5		
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2044	* *	5		
Lighting								
Interior Lighting								
Fluorescent	1%			2026	$200	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : T-12 Lamps								
LED	99%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : LED Lights								
Egress Lighting								
Emergency, Battery	50%			2031	$1,800	10	$300	
Exit, Service	50%			2031	$400	1		
Exterior Lighting								
Incandescent	10%			2026	$1,200	2		
No Component	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - VISITOR SERVICE
Asset # : 15037

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	90%			2051	* *	1		
No Component	10%							
Conversion Equipment								
HTHW/HW Exchanger	80%			2040	* *	2	$100	
Radiant Heater	20%			2036	* *	2	$200	
Terminal Devices								
Convector/Radiator	40%			2036	* *	1	$300	
Fan Coil Unit/Heat	60%			2036	* *	1	$400	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Air Cooled interior Pkg Unit	100%			2032	$35,300	2	$100	
Other Observation, Extent : Light, Area Affected : 100% Location : 1st Floor Explanation : R-22								
Terminal Devices								
Air Handler/Cool/Ht	100%			2036	* *	1	$1,400	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,200	
Exhaust Fans								
Interior	50%			2031	$4,800	2		
Roof	50%			2031	$2,100	2		
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2051	* *	1		
Galvanized Steel	20%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2026	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK - SWEDISH COTTAGE MARIONETTE THEATER**
Address : **5TH AVE. TO CENTRAL PARK WEST 79TH ST. AND WEST DR.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.102 / 13426**
Yr Built/Renovated : **1876 / 1998**
Area Sq Ft : **2,665**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Nov-2019**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed : **Roof, Floors 1,2**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$203,900
Total		**$203,900**
Importance Code A		$203,900
Total		**$203,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$37,900			
Interior Architecture	$41,900		$700	$500
Electrical	$7,300	$1,800	$200	$100
Mechanical	$34,600	$26,100	$1,000	$300
Total	**$121,600**	**$27,900**	**$1,900**	**$1,000**
Importance Code A	$38,000	$100	$100	$100
Importance Code B	$72,500	$27,800	$1,700	$900
Importance Code C	$11,100			
Total	**$121,600**	**$27,900**	**$1,900**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK - SWEDISH COTTAGE MARIONETTE THEATER

Asset # : 13426

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Wood	100%	Now	$10,300	2036	* *	5	$17,800	
Air Infiltration, Extent : Severe, Area Affected : 10%								
Location : Back Stage Wall								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : At Staff Entry Door								
Windows								
Wood	100%	0-2	$7,100	2047	* *	5	$4,100	
Air Infiltration, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor								
Thermally Inefficient, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor								
Roof								
Wood Shingles	100%	Now	$20,400	2034	$203,900			
Other Observation, Extent : Severe, Area Affected : 35%								
Location : Throughout Shaded Areas								
Explanation : Green Staining								
Soffits								
Wood	100%			2036	* *	5		
Interior								
Floors								
Carpet	25%			2030	$18,600	3	$1,500	
Carpet	25%	Now	$18,600	2033	$18,600	3	$1,500	
Worn/Eroded, Extent : Severe, Area Affected : 80%								
Location : 2nd Floor								
Mosaic Tile	5%			2044	* *	5	$500	
Vinyl Tile	35%			2036	* *	3	$500	
Vinyl Tile	10%	Now	$3,500	2041	* *	3	$100	
Worn/Eroded, Extent : Moderate, Area Affected : 75%								
Location : Backstage Area								
Interior Walls								
Ceramic Tile	2%			2034	$18,600	5	$300	
Gypsum Board	60%	Now	$2,800	LIFE	* *	5	$5,700	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Stairwell To Second Floor								
Masonry: Brick	3%			LIFE	* *			
Wood	35%	Now	$8,300	LIFE	* *	5	$22,000	
Split/Cracked, Extent : Severe, Area Affected : 2%								
Location : 2nd Floor Offices								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK - SWEDISH COTTAGE MARIONETTE THEATER
Asset # : 13426

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	25%	Now	$3,500	2036	* *	5	$500	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Second Floor Offices								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Second Floor Offices								
Staining/Discoloring, Extent : Severe, Area Affected : 10%								
Location : Second Floor Offices								
Exposed Struc: Wood	70%	Now	$5,000	LIFE	* *			
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 5%								
Location : Stage Left								
Gypsum Board	5%	Now	$100	LIFE	* *	5	$200	
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Stairwell To Second Floor								
Site Pavements								
On-Site Walkways								
Asphalt	70%			2040	* *			
Wood	30%			2026		1-3		

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room First Floor								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2041	* *	5		
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Fused Disc Sw	5%			2039	* *	5		
Molded Case Bkrs	95%			2039	* *	5	$100	
Wiring								
Braided Cloth	20%	2-4	$7,100	2056	* *	1		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	80%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK - SWEDISH COTTAGE MARIONETTE THEATER
Asset # : 13426

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2039	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices								
Explanation : T-8 Lamps								
Fluorescent	40%			2036	* *	10	$1,000	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Theater Area								
Fluorescent	2%			2026	$600	10		
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement								
Incandescent	8%			2031	$3,000	2		
LED	30%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$2,400	10	$300	
Exit, Service	50%			2031	$500	1		
Exterior Lighting								
HID	10%			2031	$1,300	10		
LED	20%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2031	$1,600	1	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Motion Detector And Intrusion Alarm Only								
Fire/Smoke Detection								
No Component	30%							
Generic, Digital	70%			2036	* *	1-3	$1,200	

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Buried In Yard								
Explanation : 1 Oil Tank, Size Unknown At Time Of Survey								
Conversion Equipment								
Hot Water Boiler	100%			2048	* *	1	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK - SWEDISH COTTAGE MARIONETTE THEATER

Asset # : 13426

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$100	
Terminal Devices								
Air Handler	50%			2036	* *	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Second Floor								
Explanation : Spilt Units With Reheat Coils For Heating								
Convector/Radiator	50%			2044	* *	1	$400	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	100%	0-2	$27,100	2032	$45,200	2	$100	
Malfunctioning, Extent : Light, Area Affected : 100%								
Location : One Air Cool Condenser Unit At The Yard Not Working								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Second Floor								
Explanation : Split Units With Reheat Coils For Heating. The Air Condition For The Stage Is Not Working. Leaking Duct At The 2nd Floor Office								
Heat Rejection								
Air Cooled Condenser Unit	100%			2031	$8,300	2	$1,900	
Ventilation								
Distribution								
Ductwork/Diffusers	100%	0-2	$6,300	LIFE	* *	2-5	$1,500	
Other Observation, Extent : Light, Area Affected : 25%								
Location : 2nd Floor Office Area								
Explanation : Leaking Duck								
Exhaust Fans								
Interior	100%			2036	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2051	* *	1		
Water Heater With Tanks								
Electric	100%	0-2	$500	2026	$25,300	4		
Leak Evident, Extent : Moderate, Area Affected : 100%								
Location : Leaking Water Heater								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2051	* *	1-2	$800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK / CONSERVATORY GARDEN NORTH BLDG - MEN'S ROOM**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E. 105TH ST. AND 5TH AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-206F**
Program / Asset #	: **PAR0018.098 / 807**	**Yr Built/Renovated**	: **1890 / 2002**
Area Sq Ft	: **1,475**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Sep-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$80,100
Total		**$80,100**
Importance Code B		$80,100
Total		**$80,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$1,100			
Interior Architecture				
Electrical		$10,000		
Mechanical	$100	$100	$300	$100
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$5,100**	**$14,100**	**$4,300**	**$4,000**
Importance Code A	$1,200	$100	$100	$100
Importance Code B	$4,000	$14,000	$4,200	$4,000
Importance Code C				
Total	**$5,100**	**$14,100**	**$4,300**	**$4,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK / CONSERVATORY GARDEN NORTH BLDG - MEN'S ROOM

Asset # : 807

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$3,000	
Masonry: Granite	5%			LIFE	* *	5	$100	
Windows								
Steel	100%	Now	$1,100	2039	* *	5	$700	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Restroom Windows								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Protective Metal Grilles								
Parapets								
Masonry: Limestone	25%			LIFE	* *	5	$400	
Metal Rail	75%			2044	* *	5-10	$17,300	
Roof								
Plaza Roof: Stone Panels	100%			2051	* *			
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$1,900	
Ceramic Tile	60%			2034	$80,100	5	$1,300	
Interior Walls								
Ceramic Tile	15%			2034	$18,000	5	$300	
Concrete Masonry Unit	10%			LIFE	* *	5	$100	
Gypsum Board	20%			LIFE	* *	5	$200	
Masonry: Brick	40%			LIFE	* *			
Masonry: Fieldstone	15%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	25%			LIFE	* *	5	$100	
Plaster	75%			LIFE	* *	5	$1,000	
Site Enclosure								
Free Standing Walls								
Masonry: Brick	100%			2041	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 100 Amperes.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK / CONSERVATORY GARDEN NORTH BLDG - MEN'S ROOM

Asset # : 807

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	50%			2031	$2,400	1		
Conduit	50%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2039	* *	5		
Wiring								
Thermoplastic	100%			2041	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	80%			2026	$9,000	10	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Fluorescent	10%			2031	$1,100	10	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : T-8 Lamps								
Fluorescent	10%			2031	$1,100	10	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2031	$1,300	10	$200	
Exit, Service	50%			2031	$300	1		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Furnace	100%			2036	* *	1	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : One On Either Side								
Explanation : Two Gas Fired Forced Hot Air Units								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$800	
Terminal Devices								
Fan Coil Unit/Heat	10%			2036	* *	1	$100	
No Component	90%							
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK / CONSERVATORY GARDEN NORTH BLDG - MEN'S ROOM

Asset # : 807

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$800	
Exhaust Fans								
Interior	100%			2036	* *	2		
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$300	4		
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Basement To 1st Floor							
	Explanation : Defective Controller							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK / CONSERVATORY GARDEN, SOUTH BLDG - LADY'S ROOM**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E. 105TH ST. AND 5TH AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.092 / 14814**	**Yr Built/Renovated**	: **1890 /**
Area Sq Ft	: **1,475**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Nov-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **1111** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$23,800			
Interior Architecture	$6,100	$200		
Electrical				
Mechanical	$100	$100	$200	$100
Site Enclosure	$1,700			
Total	**$31,700**	**$300**	**$200**	**$200**
Importance Code A	$23,900	$100	$100	$100
Importance Code B	$100	$200	$100	$100
Importance Code C	$7,700			
Total	**$31,700**	**$300**	**$200**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK / CONSERVATORY GARDEN, SOUTH BLDG - LADY'S ROOM

Asset # : 14814

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%	0-2	$5,400	LIFE	* *	5	$3,000	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : All Facades								
Vegetation Growth, Extent : Severe, Area Affected : 25%								
Location : All Facades								
Other Observation, Extent : Light, Area Affected : 100%								
Location : South Pavilion								
Explanation : Womens Restroom And Facilities Office								
Masonry: Granite	5%			LIFE	* *	5	$100	
Windows								
Steel	100%	Now	$1,100	2039	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Restroom Windows								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Protective Metal Grilles								
Parapets								
Masonry: Limestone	25%			LIFE	* *	5	$400	
No Component	75%							
Roof								
Plaza Roof: Stone Panels	100%	0-2	$17,300	2041	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Observation Deck								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Observation Deck								
Explanation : Mortar / Joint Erosion								
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$1,900	
Ceramic Tile	35%			2034	$46,700	5	$800	
Quarry Tile	10%			2036	* *	5	$300	
Vinyl Tile	15%			2031	$9,800	3	$200	
Interior Walls								
Ceramic Tile	15%			2034	$18,000	5	$300	
Concrete Masonry Unit	10%			LIFE	* *	5	$100	
Gypsum Board	20%			LIFE	* *	5	$200	
Masonry: Brick	40%			LIFE	* *			
Masonry: Fieldstone	15%	Now	$6,000	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Stairs To Basement								
Explanation : Water Penetration								
Ceilings								
Exposed Struc: Concrete	25%			LIFE	* *	5	$100	
Plaster	75%			LIFE	* *	5	$1,000	
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK / CONSERVATORY GARDEN, SOUTH BLDG - LADY'S ROOM

Asset # : 14814

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%	0-2	$1,700	2051	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 60%								
Location : Observation Deck On Top Of Restrooms								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Observation Deck Above Restroom								
Explanation : Wrought Iron Fence								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	80%			2041	* *	1		
Conduit	20%			2057	* *	1		
Panelboards								
Fused Disc Sw	5%			2039	* *	5		
Molded Case Bkrs	95%			2039	* *	5		
Wiring								
Thermoplastic	30%			2057	* *	1		
Thermoplastic	70%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	70%			2039	* *	10	$900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	30%			2039	* *			
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK / CONSERVATORY GARDEN, SOUTH BLDG - LADY'S ROOM

Asset # : 14814

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	90%							
Generic	10%			2039	* *	1	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Furnace	100%			2036	* *	1	$700	
Terminal Devices								
Fan Coil Unit/Heat	10%			2036	* *	1	$100	
Other Observation, Extent : Light, Area Affected : 25%								
Location : Basement								
Explanation : Radiant Heater								
No Component	90%							
Air Conditioning								
Conversion Equipment								
Interior Pkg Unit - Cooling	100%			2032	$25,000	2	$100	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Office Area								
Explanation : Two Portable Air Conditioning Units								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$800	
Exhaust Fans								
Interior	100%			2036	* *	2		
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$300	4		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK/ ANCIENT PLAYGROUND COMFORT STATION - 146**
Address : **5TH AVE. TO CENTRAL PARK WEST 85TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-146**
Program / Asset # : **PAR0018.100 / 787**
Yr Built/Renovated : **1932 / 2009**
Area Sq Ft : **970**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Sep-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Floors 1**
Block : **1111** **Lot** : **1** **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$2,600	
Interior Architecture	$2,400			
Electrical		$900		
Mechanical	$100	$100	$100	$100
Total	**$2,500**	**$1,000**	**$2,700**	**$100**
Importance Code A		$100	$2,600	
Importance Code B		$900	$100	
Importance Code C	$2,400			
Total	**$2,500**	**$1,000**	**$2,700**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK/ ANCIENT PLAYGROUND COMFORT STATION - 146

Asset # : 787

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Pre-Cast Concrete	100%			LIFE	* *	5	$19,900	
Windows								
Metal Louvers	5%			2034	$1,600	10	$200	
Wood	95%			2047	* *	5	$5,100	
Parapets								
Pre-Cast Concrete	100%			LIFE	* *	5	$7,900	
Roof								
Not Accessible	100%							
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$300	
Mosaic Tile	90%			2044	* *	5	$3,300	
Interior Walls								
Ceramic Tile	80%			2040	* *	5	$4,800	
Gypsum Board	10%			LIFE	* *	5	$400	
Masonry: Brick	10%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	10%			LIFE	* *	5		
Gypsum Board	90%			LIFE	* *	5	$1,600	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Free Standing Walls								
Cast in Place Concrete	100%			2066	* *			
Site Pavements								
On-Site Walkways								
Asphalt	50%			2040	* *			
Cast in Place Concrete	50%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2051	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 225 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2051	* *	1		
Panelboards								
Fused Disc Sw	5%			2047	* *	5		
Molded Case Bkrs	95%			2047	* *	5		
Wiring								
Thermoplastic	100%			2051	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK/ ANCIENT PLAYGROUND COMFORT STATION - 146

Asset # : 787

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2044	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	50%			2036	* *	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical, Electrical And Storage Room								
Explanation : T-8 Lamps								
Fluorescent	50%			2036	* *	10	$400	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Comfort Room								
Exterior Lighting								
HID	30%			2036	* *	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2044	* *	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Utility Room Adjacent To Mens Room								
Explanation : One Gas Fired Hot Water Boiler								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4		
Terminal Devices								
Convector/Radiator	80%			2029	$6,800	1	$300	
Unit Heater - Hot Water	20%			2031	$1,200			
Ventilation								
Exhaust Fans								
Roof	50%			2031	$1,000	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK/ ANCIENT PLAYGROUND COMFORT STATION - 146

Asset # : 787

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2036	* *	1	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CHELSEA RECREATION CENTER AND POOL**
Address : **430 WEST 25 STREET @9TH - 10TH AVES.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0127.000 / 13442**
Yr Built/Renovated : **1976 / 2004**
Area Sq Ft : **68,392**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Apr-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,6**
Block : **722** **Lot** : **57** **BIN** : **1012811**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$127,400	$456,900
Interior Architecture	$246,700	
Electrical		$1,066,600
Mechanical		$2,550,500
Total	**$374,000**	**$4,074,000**
Importance Code A	$127,400	$598,900
Importance Code B	$167,400	$3,475,200
Importance Code C	$79,300	
Total	**$374,000**	**$4,074,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$71,200		$25,400	$1,600
Interior Architecture	$25,500	$2,500	$7,700	$7,000
Electrical	$11,000	$6,800	$10,700	$6,400
Mechanical	$70,300	$24,300	$26,500	$25,600
Elevators/Escalators	$11,800	$11,800	$11,800	$11,800
Total	**$189,800**	**$45,400**	**$82,100**	**$52,500**
Importance Code A	$74,600	$3,400	$28,900	$5,000
Importance Code B	$115,200	$39,500	$53,200	$47,500
Importance Code C		$2,500		
Total	**$189,800**	**$45,400**	**$82,100**	**$52,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick Cavity	85%	4+	$127,400	LIFE	* *	5	$74,900	
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Roof Penthouse Wall								
Window Wall	15%			2052	* *	5	$49,500	
Windows								
Aluminum	92%			2048	* *	5	$3,200	
Metal Louvers	8%			2041	* *	10	$1,800	
Parapets								
Masonry: Brick Cavity	70%	4+	$8,700	LIFE	* *	5	$4,500	
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Various Locations. Interior And Exterior Parapet Walls								
Metal Panel	5%			2052	* *	5	$1,200	
Metal: Cage/Fence	25%			2045	* *	5-10	$12,300	
Roof								
Modified Bitumen	85%	0-2	$38,200	2032	$382,000			
Blisters, Extent : Severe, Area Affected : 10%								
Location : Various Locations Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Main Roof								
Skylight, Metal/Glass	10%			2052	* *	10	$14,000	
Sloped Glazing	5%	Now	$17,100	LIFE	* *	5	$28,100	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Gymnasium. North And South At Gutter								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$11,200	
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Filter Plant								
Ceramic Tile	15%	2-4	$84,600	2041	* *	5	$7,700	
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms								
Sheet Vinyl/Rubber	10%			2037	* *	5	$15,400	
Terrazzo	10%			LIFE	* *	5	$8,000	
Vinyl Tile	45%			2037	* *	3	$23,000	
Vinyl Tile	10%	Now	$82,900	2042	* *	3	$3,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
Location : 3rd And 2nd Floor Ramp Hallway								
Wood	5%			2060	* *	5	$9,600	

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DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	15%			LIFE	* *			
Ceramic Tile	5%	Now	$79,300	2047	* *	5	$1,200	
Loose/Delam Surface, Extent : Severe, Area Affected : 25%								
Location : Locker Rooms Throughout								
Ceramic Tile	10%			2041	* *	5	$4,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : In Pool Area								
Explanation : Decorative Murals								
Concrete Masonry Unit	5%			LIFE	* *	5	$1,000	
Glass: Single Pane	5%			LIFE	* *	5	$1,800	
Gypsum Board	45%			LIFE	* *	5	$13,300	
SGFT/Glazed Masonry	15%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	45%	4+	$15,000	2045	* *	5	$23,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : 6th Floor								
Exposed Struc: Steel	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And Mechanical Rooms								
Explanation : Component Partially Metal Decking								
Gypsum Board	10%			LIFE	* *	5	$12,800	
Metal Panel	25%			LIFE	* *	5	$32,000	
Plaster	10%			LIFE	* *	5	$6,400	
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 3,000 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	* *	5	$300	
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	10%			2040	* *	5	$200	
Molded Case Bkrs	90%			2040	* *	5	$1,600	
Wiring								
Thermoplastic	100%			2042	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2037	* *	5	$500	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$1,000	
Stand-by Power								
Transfer Switches								
Automatic	100%			2037	* *	1	$21,000	
Generators								
Diesel	100%			2035	* *	1	$26,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : One 175 Kilowatts								
Batteries								
Lead/Acid	100%			2025	$2,400	5	$2,500	
Fuel Storage								
Main Tank	50%			2047	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 275 Gallons Rated Capacity								
No Component	50%							
Lighting								
Interior Lighting								
Fluorescent	90%			2032	$896,100	10	$56,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	6%			2037	* *	10	$3,800	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Hallways And Lobby								
LED	4%			2037	* *			
Egress Lighting								
Emergency, Service	50%			2032	$20,600	1		
Exit, Service	50%			2032	$14,400	1		
Exterior Lighting								
HID	20%			2032	$62,300	10		
No Component	80%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	80%							
Generic	10%			2032	$12,500	1	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Camera								
Generic	10%			2032	$12,500	1	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2032	$51,700	1-3	$12,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Alarm Bells, Manual Pull Stations, Smoke Detectors Horns And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Hot Water Boiler	80%			2037	* *	1	$27,100	
Other Observation, Extent : Light, Area Affected : 80%								
Location : 6th Floor Boiler Room								
Explanation : 12 Natural Gas Fired Modular Hot Water Boilers								
Hot Water Boiler	20%			2030	$142,000	1	$6,800	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Basement Pump Room								
Explanation : 1 Unit For The Pool								
Distribution								
Hot Wtr Piping/Pump	100%			2040	* *	4	$3,400	
Terminal Devices								
Air Handler	70%			2032	$879,900	1	$29,600	
Convector/Radiator	25%			2037	* *	1	$5,500	
Fan Coil Unit/Heat	5%			2032	$82,800	1	$1,100	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	95%			2032	$936,200	1	$30,100	
R-22 Refrigerant, Extent : Light, Area Affected : 95%								
Location : 2 Units On Roof								
Split Unit	5%			2032	$79,300			
R-22 Refrigerant, Extent : Light, Area Affected : 5%								
Location : 1 Unit On Roof								
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2042	* *	4	$5,100	
Heat Rejection								
Air Cooled Condenser Unit	100%			2032	$193,400	2	$47,600	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$38,100	
Exhaust Fans								
Interior	80%			2032	$237,000	2	$1,700	
Roof	20%			2037	* *	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 6th Floor Mechanical Room								
Explanation : 4 Units								
Sanitary Piping								
Cast Iron	100%	0-2	$42,100	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 60%								
Location : Basement Pump Room								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$2,700	2032	$13,400	4	$1,400	
Corroded, Extent : Severe, Area Affected : 80%								
Location : Basement. Sump Pump Housing								
Pool Filter/Treatment								
Sand	100%			2037	* *	4	$25,400	
Sewage Ejector(s)								
Electric	100%	0-2	$3,500	2032	$35,000	4	$2,700	
Corroded, Extent : Severe, Area Affected : 80%								
Location : Basement								
Backflow Preventer								
Generic	100%			2032	$29,800	1	$4,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Geared Traction	60%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 60%								
Location : Basement To 6th Floor								
Explanation : 1 Unit								
Hydraulic	40%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 40%								
Location : 1, L, 2nd Floor								
Explanation : 1 Unit, Under Repair								
Fire Suppression								
Standpipe								
Generic	100%			2052	* *	1-5	$35,800	
Sprinkler								
No Component	60%							
Generic	40%			2042	* *	1-2	$7,700	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK ADMINISTRATION BUILDING**		
Address	: **E 170TH ST AND CLAY AVE. At POOL ENTRANCE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.011 / 14586**	**Yr Built/Renovated**	:
Area Sq Ft	: **549**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-May-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$11,600			
Interior Architecture	$8,700			
Electrical	$500			
Total	**$20,900**			
Importance Code A	$11,600			
Importance Code B	$8,600			
Importance Code C	$700			
Total	**$20,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK ADMINISTRATION BUILDING
Asset # : 14586

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Pre-Cast Concrete	100%			LIFE	* *	5	$17,600	
Windows								
Metal Louvers	100%			2043	* *	10	$1,400	
Roof								
Cast in Place Concrete	100%			LIFE	* *	10	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Precast Construction								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$3,600	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$1,300	
Ceilings								
Exposed Struc: Concrete	100%	4+	$6,300	LIFE	* *	5	$100	
Paint Peeling, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2069	* *			
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2034	$15,800	1		
Panelboards								
Molded Case Bkrs	100%			2033	$19,500	5		
Wiring								
Thermoplastic	100%			2034	$20,600	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$9,100	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Egress Lighting								
Emergency, Battery	50%			2034	$500	10	$100	
Exit, Service	50%			2034	$100	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK ADMINISTRATION BUILDING
Asset # : 14586

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	30%			2029	$800	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2029	$1,000	1	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLAREMONT PARK INTERMEDIATE POOL**
Address : **E 170TH ST AND CLAY AVE**
Borough : **BRONX**
Agency's Number : **X008-05**
Program / Asset # : **PAR0067.005 / 258**
Yr Built/Renovated :
Area Sq Ft : **4,575**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **2788** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$51,700	$51,700
Mechanical	$237,800	$57,000
Total	**$289,500**	**$108,800**
Importance Code B	$289,500	$108,800
Total	**$289,500**	**$108,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$45,600			
Electrical				$100
Mechanical	$600			
Site Enclosure	$2,900			
Site Pavements	$8,600			
Total	**$57,800**			**$100**
Importance Code A	$45,600			
Importance Code B	$9,200			$100
Importance Code C	$2,900			
Total	**$57,800**			**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK INTERMEDIATE POOL
Asset # : 258

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$91,200	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$103,500	
Site Enclosure								
Fence/Gates								
Iron Picket	100%	4+	$2,900	2069	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Asphalt	60%			2043	* *			
Cast in Place Concrete	40%			2047	* *			
Activity Yard								
Cast in Place Concrete	100%	4+	$8,600	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2033	$9,700	5	$100	
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2032	$11,200	5		
Lighting								
Exterior Lighting								
HID	30%			2029	$6,300	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$57,000	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK INTERMEDIATE POOL
Asset # : 258

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Activated Carbon	100%			2028	$237,800	4	$1,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLAREMONT PARK MEN'S BATH HOUSE**
Address : **E 170TH ST AND CLAY AVE. @WEST POOL ENTRANCE**
Borough : **BRONX**
Agency's Number : **X008**
Program / Asset # : **PAR0067.009 / 14584**
Yr Built/Renovated :
Area Sq Ft : **2,209**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$92,400
Total		**$92,400**
Importance Code B		$92,400
Total		**$92,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$37,600			
Interior Architecture	$14,000			
Electrical	$2,300			
Mechanical				
Total	**$53,900**			
Importance Code A	$37,600			
Importance Code B	$13,300			
Importance Code C	$3,000			
Total	**$53,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK MEN'S BATH HOUSE
Asset # : 14584

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Pre-Cast Concrete	100%			LIFE	* *	5	$52,300	
Windows								
Metal Louvers	100%			2043	* *	10	$4,800	
Roof								
Cast in Place Concrete	100%			LIFE	* *	10	$11,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Pre Cast Concrete								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$14,500	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$6,000	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$4,400	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2069	* *			
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$3,700	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2034	$31,800	5		
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2033	$500	5		
Molded Case Bkrs	95%			2033	$9,300	5	$100	
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$15,300	10	$2,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK MEN'S BATH HOUSE
Asset # : 14584

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2029	$1,800	10	$300	
Exit, Service	50%			2029	$400	1		
Exterior Lighting								
HID	30%			2029	$3,000	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$27,500	1		
Water Heater With Tanks								
Electric	100%			2032	$92,400	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Equipment Room								
Explanation : One 175 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLAREMONT PARK WADING POOL & PAVILION**
Address : **E 170TH ST AND CLAY AVE.**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0067.006 / 14043**
Yr Built/Renovated :
Area Sq Ft : **1,248**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical	$64,900	
Total	**$64,900**	
Importance Code B	$64,900	
Total	**$64,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$11,800			
Mechanical	$200			
Site Enclosure	$1,300			
Site Pavements	$1,200			
Total	**$14,400**			
Importance Code A	$11,800			
Importance Code B	$200			
Importance Code C	$2,500			
Total	**$14,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK WADING POOL & PAVILION
Asset # : 14043

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	100%			LIFE	* *	10	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pavilion Roof								
Explanation : Precast Concrete Structure								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$17,900	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2069	* *			
Free Standing Walls								
Cast in Place Concrete	100%	4+	$1,300	2069	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Wall Between Wading Pool And Intermediate Pool								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	70%	4+	$1,200	2047	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Walking Area Around Wading Pool								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Walking Area Around Wading Pool								
Explanation : Deteriorated Caulking At Joints								
Cast in Place Concrete	30%			2047	* *			
Other Observation, Extent : N/A, Area Affected : 30%								
Location : Pool Floor Area								
Explanation : Painted And Coated Concrete								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
No Component	30%							
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$15,600	1		
Pool Filter/Treatment								
Activated Carbon	100%			2028	$64,900	4	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK WOMEN'S BATH HOUSE**		
Address	: **E 170TH ST AND CLAY AVE. @EAST POOL ENTRANCE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.010 / 14585**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,660**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-May-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$92,400
Total		**$92,400**
Importance Code B		$92,400
Total		**$92,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$31,200			
Interior Architecture	$26,500			
Electrical	$1,700			
Mechanical				
Total	**$59,400**			
Importance Code A	$31,200			
Importance Code B	$26,100			
Importance Code C	$2,100			
Total	**$59,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK WOMEN'S BATH HOUSE
Asset # : 14585

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Pre-Cast Concrete	100%			LIFE	* *	5	$45,200	
Windows								
Metal Louvers	100%			2043	* *	10	$3,600	
Roof								
Cast in Place Concrete	100%			LIFE	* *	10	$8,600	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$10,900	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$4,100	
Ceilings								
Exposed Struc: Concrete	100%	4+	$19,000	LIFE	* *	5	$400	
Paint Peeling, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2033	$9,700	5		
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$11,500	10	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Egress Lighting								
Emergency, Battery	50%			2029	$1,400	10	$200	
Exit, Service	50%			2029	$300	1		
Exterior Lighting								
HID	30%			2029	$2,300	10		
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK WOMEN'S BATH HOUSE
Asset # : 14585

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Wall Unit	30%			2029	$200	2		
No Component	70%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$20,700	1		
Water Heater With Tanks								
Electric	100%			2032	$92,400	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Equipment Room								
Explanation : One 175 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLEARVIEW PARK GOLF COURSE CLUBHOUSE**
Address : **202-12 WILLETS PT. BLVD.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0026.005 / 13884**
Yr Built/Renovated : **1916 / 2007**
Area Sq Ft : **10,348**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **5840** **Lot** : **100** **BIN** : **4836216**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$177,700
Total		**$177,700**
Importance Code B		$177,700
Total		**$177,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$60,600	$3,800	$14,100	
Interior Architecture	$14,500			$5,000
Electrical	$900	$8,900	$1,200	$900
Mechanical	$2,300	$19,100	$3,400	$2,600
Site Enclosure	$15,800			
Site Pavements	$22,900			
Total	**$116,900**	**$31,800**	**$18,600**	**$8,400**
Importance Code A	$61,100	$4,300	$14,600	$500
Importance Code B	$14,500	$27,500	$4,000	$7,900
Importance Code C	$41,400			
Total	**$116,900**	**$31,800**	**$18,600**	**$8,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK GOLF COURSE CLUBHOUSE
Asset # : 13884

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	57%	4+	$18,400	LIFE	* *	5	$11,400	
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Freezer Entry								
Masonry: Brick	20%			LIFE	* *	5	$4,000	
Slate Panels	3%			LIFE	* *	5	$500	
Stucco Cement	5%			2044	* *	5	$2,500	
Window Wall	10%			2051	* *	5	$7,500	
Wood	5%	Now	$21,200	2036	* *	5	$2,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Trims At Front Entry Porch								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Trims At Front Entry Porch								
Split/Cracked, Extent : Moderate, Area Affected : 20%								
Location : Trims At Front Entry Porch								
Windows								
Wood	100%			2047	* *	5	$26,000	
Roof								
Asphalt Shingle	10%			2040	* *	10	$300	
Metal Panel	25%			2044	* *	10	$8,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Wing								
Explanation : Open Air Pavilion								
Slate	65%	Now	$8,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Soffits								
Alum/Vinyl Siding	25%			2057	* *	10	$1,100	
Recent Construction, Extent : N/A, Area Affected : 100%								
Location : Rear Walkway Canopy								
Metal Panel	70%	4+	$12,600	2051	* *	5	$18,300	
Corrosion/Rusting, Extent : Light, Area Affected : 20%								
Location : Open Air Pavilion								
Stucco Cement	5%			2044	* *	5	$1,700	
Interior								
Floors								
Carpet	65%	4+	$8,700	2030	$173,900	3	$15,100	
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : 2nd Floor								
Cast in Place Concrete	15%			LIFE	* *	5	$5,100	
Ceramic Tile	8%			2040	* *	5	$1,200	
Quarry Tile	6%			2044	* *	5	$1,400	
Slate	6%			LIFE	* *	5	$1,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK GOLF COURSE CLUBHOUSE
Asset # : 13884

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	10%			LIFE	* *			
Ceramic Tile	5%			2040	* *	5	$600	
Fiberglass Panel	10%			LIFE	* *			
Gypsum Board	20%			LIFE	* *	5	$1,500	
Masonry: Brick	5%			LIFE	* *			
Plaster	40%	4+	$2,300	LIFE	* *	5	$1,500	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Stairwell								
Wood	10%			LIFE	* *	5	$4,900	
Ceilings								
AcousTileSusp.Lay-In	10%	4+	$500	2044	* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Kitchen								
Exposed Struc: Steel	25%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Wing								
Explanation : Open Air Pavilion								
Gypsum Board	15%	4+	$2,000	LIFE	* *	5	$2,900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Freezer Entry								
Water Penetration, Extent : Light, Area Affected : 1%								
Location : Freezer Entry								
Plaster	50%			LIFE	* *	5	$4,800	
Paint Peeling, Extent : Light, Area Affected : 2%								
Location : Freezer Entry, Stairwell								
Site Enclosure								
Fence/Gates								
Iron Picket	60%			2066	* *			
Wood	40%			2029	$5,700			
Free Standing Walls								
Masonry: Brick	100%	4+	$15,800	2051	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Open Air Pavilion								
Explanation : Efflorescence								
Site Pavements								
On-Site Walkways								
Asphalt	10%			2040	* *			
Cast in Place Concrete	25%			2044	* *			
Masonry: Granite	15%			LIFE	* *			
Pavers/Stone	15%			2040	* *			
Slate	35%			LIFE	* *	5	$1,600	
Parking/Driveway								
Asphalt	100%	4+	$22,900	2040	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Parking Lot								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK GOLF COURSE CLUBHOUSE
Asset # : 13884

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2051	* *	5	$300	
Raceway								
Conduit	100%			2051	* *	1		
Panelboards								
Fused Disc Sw	5%			2047	* *	5		
Molded Case Bkrs	95%			2047	* *	5	$300	
Wiring								
Thermoplastic	100%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2044	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	70%			2036	* *	10	$6,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
LED	30%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$1,200	
Exit, LED	50%			2059	* *	1		
Exterior Lighting								
HID	10%			2036	* *	10		
LED	20%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	30%							
Generic	70%			2036	* *	1	$2,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lobby, Shops								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2036	* *	1-3	$6,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK GOLF COURSE CLUBHOUSE
Asset # : 13884

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2044	* *	1	$5,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2047	* *	4	$500	
Terminal Devices								
Convector/Radiator	60%			2044	* *	1	$2,000	
Fan Coil Unit/Heat	40%			2031	$100,200	1	$1,300	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	40%			2041	* *	1	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building								
Explanation : 1 Brand New Unit. R-410a Refrigerant								
Split Unit	60%			2036	* *			
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 5 Units. Outside The Building								
Terminal Devices								
Air Handler/Dir Expansion	40%			2031	$77,500	1		
Fan Coil - 2 Pipe	60%			2036	* *	1	$2,000	
Heat Rejection								
Air Cooled Condenser Unit	60%			2036	* *	2	$4,300	
Air Cooled Condenser Unit	40%			2041	* *	2	$2,900	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Outside The Building								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$5,800	
Exhaust Fans								
Interior	70%			2031	$31,400	2	$200	
Wall Unit	30%			2031	$1,300	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2051	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2026	$16,700	2		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK GOLF COURSE CLUBHOUSE
Asset # : 13884

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2036	* *	4	$400	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2041	* *	1-2	$2,900	
Chemical System								
No Component	99%							
Generic	1%			2029	$200	1-3	$700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLEARVIEW PARK RESTAURANT VIVO - OFF CROSS ISLAND PARKWAY**
Address : **201-10 CROSS ISLAND PARKWAY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0026.002 / 15229**
Yr Built/Renovated :
Area Sq Ft : **18,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-May-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **5775** **Lot** : **100** **BIN** : **4129658**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$100,400	
Mechanical		$257,400
Total	**$100,400**	**$257,400**
Importance Code B	$100,400	$257,400
Total	**$100,400**	**$257,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$24,900	$3,700		$18,000
Interior Architecture	$30,500	$9,700	$2,500	$2,700
Electrical	$1,700	$2,100	$1,700	$12,500
Mechanical	$77,500	$30,000	$30,400	$77,900
Site Enclosure	$11,400			
Site Pavements				
Total	**$146,000**	**$45,500**	**$34,500**	**$111,000**
Importance Code A	$25,500	$4,600	$600	$19,000
Importance Code B	$109,100	$40,800	$32,000	$92,100
Importance Code C	$11,400		$1,900	
Total	**$146,000**	**$45,500**	**$34,500**	**$111,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLEARVIEW PARK RESTAURANT VIVO - OFF CROSS ISLAND PARKWAY

Asset # : 15229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Stucco Cement	80%	Now	$23,400	2046	* *	5	$26,400	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor Dining Room Around Window								
Window Wall	15%			2053	* *	5	$14,900	
Wood	5%			2046	* *	5	$6,600	
Windows								
Aluminum	100%			2049	* *	5	$3,500	
Parapets								
Metal Panel	10%			2053	* *	5	$300	
Stucco Cement	35%			2046	* *	5	$700	
No Component	55%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Roof								
Explanation : Sloped Roof								
Roof								
Asphalt Shingle	35%	Now	$1,500	2042	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor Awning Dining								
Single Ply Membrane	65%			2038	* *	10	$10,400	
Soffits								
Alum/Vinyl Siding	100%			2053	* *	10	$200	
Interior								
Floors								
Carpet	5%			2032	$20,900	3	$1,800	
Cast in Place Concrete	25%	0-2	$100,400	LIFE	* *	5	$13,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Ceramic Tile	5%			2042	* *	5	$1,200	
Quarry Tile	15%			2038	* *	5	$5,400	
Slate	10%			LIFE	* *	5	$2,600	
Wood	40%			2061	* *	5	$18,100	
Interior Walls								
Ceramic Tile	10%			2042	* *	5	$3,700	
Folding Partition	1%			2049	* *	5	$900	
Gypsum Board	44%			LIFE	* *	5	$9,800	
Gypsum Board	25%			LIFE	* *	5	$5,600	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Explanation : Wall Paper Covering								
Mosaic Tile	5%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Entry Lobby								
Explanation : Stone Tile								
Wood	15%			LIFE	* *	5	$22,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK RESTAURANT VIVO - OFF CROSS ISLAND PARKWAY
Asset # : 15229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Ceramic Tile	10%			LIFE	* *	5	$1,300	
Exposed Struc: Concrete	20%	Now	$30,500	LIFE	* *	5	$700	
Corrosion/Rusting, Extent : Moderate, Area Affected : 5%								
Location : Basement Storage								
Gypsum Board	55%			LIFE	* *	5	$14,300	
Wood	15%			LIFE	* *	5	$27,300	
Site Enclosure								
Fence/Gates								
Chain Link	30%			2053	* *			
Iron Picket	30%	Now	$11,400	2038	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Railings Throughout								
Corrosion/Rusting, Extent : Severe, Area Affected : 15%								
Location : Railings Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Railings Throughout								
Wood	40%			2034	$43,500			
Free Standing Walls								
Cast in Place Concrete	20%			2068	* *			
Masonry: Fieldstone	80%			2053	* *			
Retaining Walls								
Masonry: Fieldstone	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	25%			2046	* *			
Panel/Paver: Cer/Brk	75%			2049	* *	5	$18,800	
Parking/Driveway								
Asphalt	100%			2042	* *			
Activity Yard								
Pavers/Stone	25%			2042	* *			
Rubber Matting	75%			2038	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Dining								
Explanation : Composite Deck Material								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 600 Amperes.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK RESTAURANT VIVO - OFF CROSS ISLAND PARKWAY
Asset # : 15229

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2053	* *	5	$500	
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Molded Case Bkrs	100%			2049	* *	5	$500	
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
Fluorescent	30%			2038	* *	10	$5,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement, Offices								
Explanation : T-8 Lamps								
Fluorescent	20%			2038	* *	10	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor								
Explanation : Compact Fluorescent Lights								
LED	50%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$2,200	
Exit, Service	50%			2038	* *	1		
Exterior Lighting								
HID	30%			2038	* *	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$6,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2038	* *	1-3	$11,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLEARVIEW PARK RESTAURANT VIVO - OFF CROSS ISLAND PARKWAY

Asset # : 15229

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Furnace	70%			2038	* *	1	$6,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 4 Rooftop Units								
Heat Pump Air Sourced	30%			2034		2	$1,700	
Terminal Devices								
Fan Coil Unit/Heat	30%			2038	* *	1	$1,800	
No Component	70%							
Controls								
Electrical	100%			2031	$98,300			
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	30%			2034	$79,400	2	$300	
Ext Pkg Unit - Heating/Cooling	70%			2038	* *	2	$800	
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roof								
Terminal Devices								
Fan Coil - 2 Pipe	30%			2038	* *	1	$1,800	
No Component	70%							
Heat Rejection								
Air Cooled Condenser Unit	30%			2038	* *	2	$3,800	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$10,100	
Exhaust Fans								
Roof	100%			2038	* *	2	$600	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2031	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 75 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$500	4	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLEARVIEW PARK RESTAURANT VIVO - OFF CROSS ISLAND PARKWAY

Asset # : 15229

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							
Tankless Water Heater(POU)								
Gas Fired	100%			2031	$31,600	2		
Hot Water Storage Tank								
Generic	100%			2038	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 80 Gallon Tank								
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st To 2nd Floor								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2053	* *	1-2	$5,100	
Chemical System								
Wet	100%			2031	$79,700	1-3	$464,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Covers 100 Square Feet								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK BOATHOUSE / RESTAURANT**
Address : **1150 CLOVE ROAD**
Borough : **STATEN ISLAND**
Agency's Number : **R005-020**
Program / Asset # : **PAR0015.020 / 4497**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **6,900**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,Mez**
Block : **319** **Lot** : **1** **BIN** : **5112425**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$72,800
Mechanical		$104,000
Site Enclosure		$60,900
Site Pavements	$81,300	
Total	**$81,300**	**$237,700**
Importance Code B		$176,800
Importance Code C	$81,300	$60,900
Total	**$81,300**	**$237,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$26,800	$6,300	$22,000	
Interior Architecture	$11,100		$45,900	
Electrical	$300	$300	$300	$300
Mechanical	$6,200	$28,600	$6,800	$6,200
Site Pavements	$100	$1,000	$100	$100
Total	**$44,500**	**$36,200**	**$75,100**	**$6,600**
Importance Code A	$27,100	$6,700	$22,300	$300
Importance Code B	$17,300	$28,600	$52,700	$6,100
Importance Code C	$100	$1,000	$100	$100
Total	**$44,500**	**$36,200**	**$75,100**	**$6,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BOATHOUSE / RESTAURANT
Asset # : 4497

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	80%			LIFE	* *	5	$8,700	
Window Wall	10%			2041	* *	5	$5,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : South Outdoor Patio Area								
Explanation : This Is The Enclosure For The Awning Above								
Wood	10%			2036	* *	5	$7,200	
Windows								
Aluminum	15%			2039	* *	5	$200	
Steel	50%	Now	$26,000	2056	* *	5	$3,700	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	35%	0-2	$800	2039	* *	5	$2,100	
Caulking Deteriorated, Extent : Moderate, Area Affected : 100%								
Location : Windows Facing Lake								
Roof								
Roll Roofing	15%			2027	$19,400	5	$5,100	
Skylight, Plastic	5%			2044	* *	1		
Slate	80%			LIFE	* *			
Soffits								
Exposed Struc: Steel	100%			LIFE	* *	5	$2,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Outdoor Patio								
Explanation : This Is Actually A Fabric Covered Awning								
Interior								
Floors								
Carpet	25%			2027	$44,700	3	$3,900	
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Dining Area								
Cast in Place Concrete	20%			LIFE	* *	5	$4,500	
Ceramic Tile	10%			2040	* *	5	$1,000	
Quarry Tile	10%			2044	* *	5	$1,600	
Wood	35%	0-2	$10,500	2046	* *	5	$3,400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Main Dining Room								
Explanation : Laminate Wood								
Interior Walls								
Plaster	85%			LIFE	* *	5	$2,500	
SGFT/Glazed Masonry	5%			LIFE	* *			
Wood	10%			LIFE	* *	5	$4,000	
Ceilings								
Exposed Struc: Wood	20%			LIFE	* *			
Gypsum Board	15%			LIFE	* *	5	$2,000	
Plaster	65%			LIFE	* *	5	$4,400	
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BOATHOUSE / RESTAURANT
Asset # : 4497

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	50%			2051	* *			
Wood	50%			2032	$60,900			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Side Yards								
Explanation : This Is Actually A Vinyl Fence Assembly								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	10%			2036	* *			
Masonry: Brick	50%			2051	* *			
Masonry: Granite	5%			LIFE	* *			
Slate	25%			LIFE	* *	5	$1,800	
Wood	10%			2026	$81,300	1-3	$3,900	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$3,700	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated At 200 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	$42,300	5		
Raceway								
Conduit	80%			2031	$28,800	1		
Conduit	20%			2041	* *	1		
Panelboards								
Fused Disc Sw	70%			2030	$13,600	5	$100	
Molded Case Bkrs	30%			2039	* *	5	$100	
Wiring								
Thermoplastic	100%			2041	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	2%			2031	$1,500	10	$100	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	5%			2031	$3,800	10	$300	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Basement								
Incandescent	83%			2031	$72,800	2	$100	
LED	10%			2036	* *			

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BOATHOUSE / RESTAURANT
Asset # : 4497

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2031	$5,700	10	$800	
Exit, Battery	50%			2031	$3,900	10	$200	
Exterior Lighting								
Incandescent	20%			2036	* *	2		
No Component	80%							
Alarm								
Security System								
Generic	50%			2031	$6,300	1	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System								
Generic	50%			2036	* *	1	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance System								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Furnace	20%			2039	* *	1	$700	
Recent Installation, Extent : N/A, Area Affected : 20%								
Location : Tenant Installed 2 Gas-fired Furnaces Suspended Below Dining Canopy.								
Hot Water Boiler	80%			2044	* *	1	$2,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Two Gas-fired Hot Water Boilers								
Distribution								
Hot Wtr Piping/Pump	100%			2047	* *	4	$300	
Terminal Devices								
Convector/Radiator	100%			2044	* *	1	$2,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Dining Porch								
Explanation : Tenant Installed Radiant Floor Heating System With Piping Installed Under Floor.								
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BOATHOUSE / RESTAURANT
Asset # : 4497

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Split Unit	65%			2031	$104,000			
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 3 Condensing Units Located Outside Of Building								
No Component	35%							
Terminal Devices								
Fan Coil - 2 Pipe	65%			2036	* *	1	$1,500	
No Component	35%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$400	
No Component	90%							
Exhaust Fans								
Interior	10%			2031	$3,000	2		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
HW Heat Exchanger								
Steam Fired	100%			2051	* *	4	$700	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
Generic	100%			2026	$15,900	1-3	$74,400	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK STONEHENGE BOROUGH HQ**
Address : **1150 CLOVE ROAD**
Borough : **STATEN ISLAND**
Program / Asset # : **PAR0015.010 / 4496**
Area Sq Ft : **7,300**
Date of Survey : **29-Jun-2020**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **319** **Lot** : **1**

Agency's Number : **R005-010**
Yr Built/Renovated : **1934 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN : **5112426**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$211,600	
Interior Architecture		$147,600
Electrical		$115,600
Total	**$211,600**	**$263,200**
Importance Code A	$211,600	
Importance Code B		$263,200
Total	**$211,600**	**$263,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$12,400		
Interior Architecture	$19,600	$500	$1,600	$700
Electrical	$10,400	$6,700	$400	$300
Mechanical	$1,500	$1,000	$1,000	$1,000
Site Pavements				
Total	**$31,500**	**$20,600**	**$3,000**	**$2,000**
Importance Code A	$700	$13,200	$700	$700
Importance Code B	$30,600	$7,400	$2,300	$1,200
Importance Code C	$200			
Total	**$31,500**	**$20,600**	**$3,000**	**$2,000**

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK STONEHENGE BOROUGH HQ
Asset # : 4496

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	80%	Now	$157,800	LIFE	* *	5	$11,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : At Window Lintels And Side Elevations								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : Steel Window Lintels								
Stucco Cement	10%			2036	* *	5	$4,900	
Wood	10%			2036	* *	5	$9,900	
Windows								
Steel	90%	Now	$53,800	2056	* *	5	$7,600	
Bent/Warped Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Wood	10%			2039	* *	5	$1,400	
Roof								
Slate	100%			LIFE	* *			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Soffits								
Wood	100%			2036	* *	5	$10,000	
Interior								
Floors								
Carpet	30%			2030	$56,700	3	$4,900	
Cast in Place Concrete	10%	Now	$10,900	LIFE	* *	5	$2,400	
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement - Backup From Ground Water								
Ceramic Tile	5%			2034	$30,100	5	$500	
Vinyl Tile	50%	Now	$3,000	2031	$147,600	3	$2,100	
Worn/Eroded, Extent : Severe, Area Affected : 15%								
Location : Pantry And Surrounding Area								
Wood	5%			2046	* *	5	$1,000	
Interior Walls								
Cast in Place Concrete	10%			LIFE	* *			
Ceramic Tile	5%			2040	* *	5	$400	
Masonry: Fieldstone	5%			LIFE	* *			
Plaster	80%			LIFE	* *	5	$1,700	
Ceilings								
Exposed Struc: Wood	15%			LIFE	* *			
Plaster	85%	4+	$5,500	LIFE	* *	5	$5,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Soffit In Main Open Space								
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK STONEHENGE BOROUGH HQ
Asset # : 4496

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	25%			2034	$900			
Pavers/Stone	10%	Now		2034	$2,300			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Front Porch Area								
Paver: Asphalt	65%			2034	$10,800	5	$200	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated At 400 Amperes.								
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2047	* *	5	$200	
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$100	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Lighting								
Interior Lighting								
Fluorescent	95%			2031	$115,600	10	$6,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	5%			2026	$5,200	2		
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$900	
Exit, Battery	50%			2036	* *	10	$200	
Exterior Lighting								
Incandescent	100%			2031	$38,200	2		
Alarm								
Security System								
Generic	100%			2031	$13,400	1	$2,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System								

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK STONEHENGE BOROUGH HQ
Asset # : 4496

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2057	* *	1		
Recent Installation, Extent : N/A, Area Affected : 50%								
Location : Oil Tank Buried Outside Of Building								
Conversion Equipment								
Steam Boiler	100%			2044	* *	1	$7,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One Dual Fuel Steam Boiler								
Distribution								
Central Plant Steam Piping/Pmp	100%			2041	* *	4	$500	
Terminal Devices								
Convector/Radiator	100%			2036	* *	1	$2,400	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Split Unit	20%			2041	* *			
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : 2020 Installation Of Condensing Units Located Outside Of Building								
Window/Wall Unit	80%			2029	$21,600	1		
Recent Installation, Extent : N/A, Area Affected : 30%								
Location : 2020 Installation Of 2 Of 7 Window Air Conditioning Units Located Within Building								
Terminal Devices								
Fan Coil - 2 Pipe	20%			2036	* *	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Office Area								
Explanation : 2020 Installation Of Indoor Units.								
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2051	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	Now	$300	2036	* *	4	$200	
Malfunctioning, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Fixtures								
Generic	100%							

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK TECHNICAL SERVICE OFFICE**
Address : **21 SLOSSON AVENUE**
Borough : **STATEN ISLAND**
Agency's Number : **R005-04B**
Program / Asset # : **PAR0015.04B / 13391**
Yr Built/Renovated : **1930 /**
Area Sq Ft : **2,074**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **319** **Lot** : **1** **BIN** : **5112422**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$52,600	
Mechanical		$50,200
Site Pavements		$656,700
Total	**$52,600**	**$707,000**
Importance Code A	$52,600	
Importance Code B		$50,200
Importance Code C		$656,700
Total	**$52,600**	**$707,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$51,000			
Interior Architecture	$200			$100
Electrical				
Mechanical	$1,400	$7,700	$100	$100
Site Enclosure	$5,400			
Site Pavements	$3,500			
Total	**$61,500**	**$7,700**	**$100**	**$200**
Importance Code A	$51,000			
Importance Code B	$1,600	$7,700	$100	$200
Importance Code C	$8,900			
Total	**$61,500**	**$7,700**	**$100**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TECHNICAL SERVICE OFFICE
Asset # : 13391

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$45,600	LIFE	* *	5	$5,700	
Diagonal Cracks, Extent : Moderate, Area Affected : 20%								
Location : At Window Heads And Corners Of Building								
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Above Windows								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%								
Location : Above All Window Openings								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : All Facades								
Masonry: Granite	5%	Now	$5,400	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : East Facade, West Facade								
Metal Sect. OHD	15%			2044	* *	5	$3,300	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : East Facade								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Facade								
Explanation : This Is Actually A Fiberglass Overhead Door Assembly								
Windows								
Steel	100%	Now	$52,600	2056	* *	5	$7,500	
Bent/Warped Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Copper/Terne	95%			2059	* *	10	$14,700	
Skylight, Metal/Glass	5%			2051	* *	10	$1,000	
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	* *	5	$4,800	
Ceramic Tile	5%			2040	* *	5	$200	
Vinyl Tile	25%			2031	$20,900	3	$400	
Interior Walls								
Ceramic Tile	5%			2034	$18,700	5	$300	
Masonry: Brick	55%			LIFE	* *			
Plaster	40%			LIFE	* *	5	$800	
Ceilings								
Plaster	100%			LIFE	* *	5	$1,900	
Site Enclosure								

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TECHNICAL SERVICE OFFICE
Asset # : 13391

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	100%	Now	$5,400	2041	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Southwest Corner Of Property								
Retaining Walls								
Cast in Place Concrete	100%			2051	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2036	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2036	* *			
Parking/Driveway								
Asphalt	2%	0-2	$3,500	2034	$17,500			
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : South Parking Area								
Asphalt	73%			2034	$639,200			
Cast in Place Concrete	25%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2030	$9,700	5	$100	
Wiring								
Braided Cloth	50%			2030	$4,400	1		
Thermoplastic	50%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2029	$11,200	5		
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TECHNICAL SERVICE OFFICE
Asset # : 13391

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Plant Campus Steam / PRV	100%			2041	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : Steam Comes From Adjacent Building								
Distribution								
Central Plant Steam Piping/Pmp	100%			2041	* *	4	$200	
Terminal Devices								
Fan Coil Unit/Heat	100%			2031	$50,200	1	$700	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	100%	Now	$400	2026	$7,700	1		
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Forestry Director's Office								
Ventilation								
Exhaust Fans								
Interior	10%	Now	$900	2031	$900	2		
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Workshop								
Explanation : Dust Collection System Bypasses The Collection Barrel And Discharges Sawdust And Debris Outside Of Building.								
Wall Unit	50%			2031	$400	2		
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Workshops, Storage Closet And Other Locations								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK TINSMITH AND BLACKSMITH SHOP**
Address : **21 SLOSSON AVENUE**
Borough : **STATEN ISLAND**
Program / Asset # : **PAR0015.04C / 13392**
Area Sq Ft : **2,009**
Date of Survey : **29-Jun-2020**
Areas Surveyed : **Roof, Floors 1**
Block : **319** **Lot** : **1**

Agency's Number : **R005-04C**
Yr Built/Renovated : **1930 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN : **5112422**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$54,700	
Site Pavements		$746,700
Total	**$54,700**	**$746,700**
Importance Code A	$54,700	
Importance Code C		$746,700
Total	**$54,700**	**$746,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$50,100			
Interior Architecture	$1,200			$100
Electrical			$100	
Mechanical	$100	$7,500	$100	$100
Site Pavements	$4,000			
Total	**$55,500**	**$7,500**	**$100**	**$200**
Importance Code A	$50,100			
Importance Code B	$1,400	$7,500	$100	$200
Importance Code C	$4,000			
Total	**$55,500**	**$7,500**	**$100**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TINSMITH AND BLACKSMITH SHOP
Asset # : 13392

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$44,800	LIFE	* *	5	$5,600	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : At Window Heads And Corners Of Building								
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 35%								
Location : Above Windows								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : All Facades								
Masonry: Granite	5%	Now	$5,400	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : East Facade, West Facade								
Metal Sect. OHD	15%			2044	* *	5	$3,300	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : East Facade								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Facade								
Explanation : These Are Actually Fiberglass Overhead Door Assemblies								
Windows								
Steel	100%	Now	$54,700	2056	* *	5	$7,800	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Copper/Terne	100%			2059	* *	10	$14,800	
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	* *	5	$4,600	
Ceramic Tile	5%	0-2	$800	2034	$8,300	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Bathroom in Dispatcher Office								
Vinyl Tile	25%	0-2	$400	2031	$20,300	3	$300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Dispatchers Office								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Dispatchers Office								
Interior Walls								
Masonry: Brick	75%			LIFE	* *			
Plaster	25%			LIFE	* *	5	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TINSMITH AND BLACKSMITH SHOP
Asset # : 13392

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Gypsum Board	75%			LIFE	* *	5	$2,800	
Plaster	25%			LIFE	* *	5	$500	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2041	* *			
Other Observation, Extent : Light, Area Affected : 25%								
Location : East Side Of Property								
Explanation : Vegetation Growth								
Retaining Walls								
Cast in Place Concrete	100%			2051	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2036	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2036	* *			
Parking/Driveway								
Asphalt	2%	0-2	$4,000	2034	$19,900			
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : South Parking Area								
Asphalt	73%			2034	$726,800			
Cast in Place Concrete	25%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2047	* *	5	$100	
Wiring								
Braided Cloth	50%			2030	$4,400	1		
Thermoplastic	30%			2031	$2,600	1		
Thermoplastic	20%			2051	* *	1		
Lighting								
Interior Lighting								
LED	100%			2036	* *			
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TINSMITH AND BLACKSMITH SHOP
Asset # : 13392

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2036	* *	1-3	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office								
Explanation : Fire Suppression System For Fuel Pump								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Plant Campus Steam / PRV	100%			2041	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : Steam Comes From Adjacent Building								
Distribution								
Central Plant Steam Piping/Pmp	100%			2041	* *	4	$200	
Terminal Devices								
Fan Coil Unit/Heat	100%			2031	$48,600	1	$700	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	100%			2026	$7,400	1		
Ventilation								
Exhaust Fans								
Wall Unit	25%			2031	$200	2		
No Component	75%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1**
Address : **21 SLOSSON AVENUE**
Borough : **STATEN ISLAND**
Program / Asset # : **PAR0015.04A / 2736**
Area Sq Ft : **13,911**
Date of Survey : **29-Jun-2020**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **319** **Lot** : **1**

Agency's Number : **R005-04A**
Yr Built/Renovated : **1930 / 2011**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN : **5112422**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$294,700	$166,300
Interior Architecture		$186,700
Mechanical		$286,800
Site Pavements		$745,000
Total	**$294,700**	**$1,384,900**
Importance Code A	$294,700	$284,700
Importance Code B		$252,700
Importance Code C		$847,400
Total	**$294,700**	**$1,384,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$115,900	$400		
Interior Architecture	$118,000			$400
Electrical	$6,200	$7,600	$1,300	$1,100
Mechanical	$12,900	$31,800	$2,100	$2,100
Site Pavements	$37,300			
Total	**$290,300**	**$39,700**	**$3,400**	**$3,600**
Importance Code A	$127,700	$1,800	$1,400	$1,400
Importance Code B	$111,700	$38,000	$2,000	$2,200
Importance Code C	$50,800			
Total	**$290,300**	**$39,700**	**$3,400**	**$3,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	$192,300	LIFE	* *	5	$23,900	
Diagonal Cracks, Extent : Moderate, Area Affected : 20%								
Location : At Window Heads And Building Corners								
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Throughout All Facades								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%								
Location : At Window Openings								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : All Facades								
Masonry: Granite	5%	Now	$24,500	LIFE	* *	5	$1,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Building Base, Corners								
Masonry: Limestone	5%	Now	$24,500	LIFE	* *	5	$1,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout All Elevations								
Metal Sect. OHD	5%			2044	* *	5	$5,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Various Doors								
Explanation : These Are Actually Fiberglass Overhead Door Assemblies								
Metal Coiling Doors	5%	Now	$16,600	2029	$166,300	5	$2,500	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Hardware Missing, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Wood Overhead Doors	5%			2029	$44,700	5	$8,000	
Windows								
Steel	100%	Now	$102,300	2056	* *	5	$14,500	
Bent/Warped Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Masonry: Brick	80%	Now	$38,900	LIFE	* *	5	$1,600	
Horizontal Cracks, Extent : Moderate, Area Affected : 25%								
Location : Throughout All Elevations								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Pesticide Storage Wing								
Masonry: Limestone	10%			LIFE	* *	5	$200	
Metal Panel	10%			2051	* *	5	$800	
Roof								
Copper/Terne	35%			2059	* *	10	$28,600	
Modified Bitumen	65%	0-2	$11,300	2036	* *			
Ponding, Extent : Moderate, Area Affected : 25%								
Location : Above Auto Repair And Forestry Garages								
Interior								
Floors								
Cast in Place Concrete	80%	4+	$27,700	LIFE	* *	5	$36,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Auto Mechanics								
Ceramic Tile	5%	Now	$22,900	2046	* *	5	$500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : 2nd Floor Bathroom								
Vinyl Tile	15%			2031	$84,300	3	$1,600	
Interior Walls								
Cast in Place Concrete	10%			LIFE	* *			
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Basement								
Ceramic Tile	5%			2034	$102,400	5	$1,900	
Concrete Masonry Unit	20%			LIFE	* *	5	$3,100	
Masonry: Brick	35%			LIFE	* *			
Plaster	30%	0-2	$13,600	LIFE	* *	5	$3,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Offices								
Ceilings								
Exposed Struc: Concrete	75%	Now	$45,700	LIFE	* *	5	$2,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Boiler Room And Shops								
Plaster	25%	Now	$7,700	LIFE	* *	5	$3,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Auto Repair Shop, 2nd Floor Offices								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1
Asset # : 2736

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	100%			2041	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 20%								
Location : Various Areas								
Other Observation, Extent : Light, Area Affected : 25%								
Location : East Side Of Property								
Explanation : Vegetation Growth								
Retaining Walls								
Cast in Place Concrete	100%			2051	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2036	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2036	* *			
Parking/Driveway								
Asphalt	75%	0-2	$37,300	2034	$745,000			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : South Parking Area								
Cast in Place Concrete	25%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 400 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2051	* *	5	$400	
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2047	* *	5	$400	
Wiring								
Braided Cloth	20%			2030	$6,500	1		
Thermoplastic	80%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Stand-by Power								
Transfer Switches								
Automatic	100%			2044	* *	1	$4,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power Generators								
Diesel	100%			2040	* *	1	$5,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outdoor Enclosure								
Explanation : Generator Rated At 320 Kilowatts								
Batteries								
Lead/Acid	100%	Now	$100	2026	$2,400	5	$300	
Not Functioning, Extent : Moderate, Area Affected : 100%								
Location : Outdoor Enclosure								
Fuel Storage								
Main Tank	100%			2059	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : 420 Gallon Capacity								
Lighting								
Interior Lighting								
Incandescent	1%			2026	$1,700	2		
LED	99%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$1,700	
Exit, Battery	50%			2036	* *	10	$500	
Exterior Lighting								
LED	40%			2039	* *			
No Component	60%							
Alarm								
Security System								
No Component	80%							
Generic	20%	Now	$5,100	2041	* *	1	$900	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Outside								
Explanation : Two CCTV Surveillance Cameras Not Functional								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 2,000 Gallon Oil Tank								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Steam Boiler	100%	Now	$11,800	2029	$118,400	1	$12,400	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Condensate Duplex Pumping System Is Missing Pump And Will Require Installation. Location In Basement								
Recent Installation, Extent : N/A, Area Affected : 10%								
Location : Heat Timer System Located In Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One Steam Boiler								
Distribution								
Central Plant Steam Piping/Pmp	100%			2041	* *	4	$1,000	
Terminal Devices								
Convector/Radiator	50%			2036	* *	1	$2,300	
Fan Coil Unit/Heat	50%			2031	$168,400	1	$2,300	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	50%			2026	$25,700	1		
No Component	50%							
Ventilation								
Exhaust Fans								
Wall Unit	25%			2031	$1,500	2	$100	
No Component	75%							
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2051	* *	1		
Galvanized Steel	80%			2036	* *	1		
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : Installation Of New Isolation Valve On Water Main Located In Basement								
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Installation Of Water Heater In Workshop								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2026	$2,700	4	$400	
Fixtures								
Generic	100%							
Fire Suppression								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Chemical System								
Dry	5%			2026	$800	1-3	$3,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Of Building								
Explanation : Serves Gas Station								
No Component	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK WAR MEMORIAL ICE SKATING RINK**
Address : **1321 VICTORY BLVD AND LABAU AVE**
Borough : **STATEN ISLAND**
Agency's Number : **R005-030**
Program / Asset # : **PAR0015.030 / 4498**
Yr Built/Renovated : **1972 /**
Area Sq Ft : **15,253**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **319** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$384,700
Interior Architecture	$123,800	$916,100
Electrical	$55,600	
Mechanical	$92,300	$490,000
Site Pavements		$738,700
Total	**$271,800**	**$2,529,500**
Importance Code A		$384,700
Importance Code B	$271,800	$1,199,300
Importance Code C		$945,600
Total	**$271,800**	**$2,529,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$121,700	$11,300		
Interior Architecture		$7,400		
Electrical	$43,700	$2,400	$900	$1,100
Mechanical	$8,900	$7,600	$5,200	$7,600
Site Pavements	$99,700	$2,600		
Total	**$274,000**	**$31,500**	**$6,100**	**$8,800**
Importance Code A	$123,100	$12,800	$1,400	$1,400
Importance Code B	$51,200	$16,000	$4,600	$7,300
Importance Code C	$99,700	$2,600		
Total	**$274,000**	**$31,500**	**$6,100**	**$8,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL ICE SKATING RINK
Asset # : 4498

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	10%			2041	* *	10	$500	
Masonry: Brick	35%	Now	$23,100	LIFE	* *	5	$5,700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Metal Coiling Doors	35%			2036	* *	5	$18,000	
Stucco Cement	10%	Now	$4,500	2044	* *	5	$2,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Above Doors								
Window Wall	10%	Now	$9,700	2041	* *	5	$3,100	
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Clerestory Windows Above Central Public Space								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Clerestory Windows								
Explanation : Thermally Inefficient								
Parapets								
Masonry: Brick	70%	Now	$21,200	LIFE	* *	5	$3,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Slate	10%	Now	$12,400	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Stucco Cement	20%			2036	* *	5	$2,500	
Roof								
Asphalt Shingle	45%	Now	$5,900	2034	$118,400			
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Modified Bitumen	50%			2031	$266,300	10	$24,900	
Skylight, Metal/Glass	5%			2041	* *	10	$8,300	
Soffits								
Stucco Cement	20%			2036	* *	5	$2,200	
Wood	80%	Now	$44,800	2036	* *	5	$8,700	
Split/Cracked, Extent : Moderate, Area Affected : 30%								
Location : At Eaves								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : At Eaves								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$25,000	
Ceramic Tile	10%			2034	$125,700	5	$2,300	
Sheet Vinyl/Rubber	40%			2031	$583,500	5	$13,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Layered Above Existing Floor Throughout Public Space								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL ICE SKATING RINK
Asset # : 4498

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	10%			2034	$206,900	5	$3,900	
Concrete Masonry Unit	60%			LIFE	* *	5	$9,200	
Masonry: Brick	10%			LIFE	* *			
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	5%			2036	* *	5	$1,200	
Exposed Struc: Steel	20%			LIFE	* *			
Exposed Struc: Wood	40%	Now	$123,800	LIFE	* *			
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Main Public Space								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Main Public Space								
Fiber Board	35%			2036	* *			
Site Enclosure								
Fence/Gates								
Chain Link	100%			2041	* *			
Site Pavements								
On-Site Walkways								
Asphalt	60%	0-2	$41,500	2034	$415,400			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Adjacent To Rink Area								
Cast in Place Concrete	30%	Now	$16,400	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Adjacent To Rink Area								
Traffic Topping	10%			2026		5	$5,300	
Worn/Eroded, Extent : Light, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Path From Building To Rink Area								
Explanation : This Is Actually Rubber Matting								
Parking/Driveway								
Asphalt	70%	Now	$32,300	2034	$323,300			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Mechanical Entrance Driveway Apron								
Cast in Place Concrete	30%	Now	$9,500	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Mechanical Entrance Driveway Apron								
Activity Yard								
Cast in Place Concrete	100%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL ICE SKATING RINK
Asset # : 4498

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$3,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Three 1,200 Amperes Bolted Pressure Switches; One 800 Ampere Switch								
Transformers								
Dry Type	100%			2036	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 15 Kilovolt-ampere, 480/208/120 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	$42,300	5	$100	
Raceway								
Conduit	100%			2031	$36,000	1		
Panelboards								
Fused Disc Sw	50%			2030	$9,700	5	$200	
Molded Case Bkrs	50%			2030	$9,700	5	$200	
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Wiring								
Thermoplastic	100%			2031	$32,500	1		
Motor Controllers								
Locally Mounted	50%			2036	* *	5	$100	
Variable Frequency Drive	50%			2029	$23,300			
Ground								
Grounding Devices								
Generic	100%	Now	$5,100	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Explanation : Covered With Paint								
Lighting								
Interior Lighting								
Fluorescent	10%			2036	* *	10	$1,400	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Entrance								
LED	90%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$12,500	10	$1,800	
Exit, Service	50%			2031	$2,500	1		
Exterior Lighting								
HID	80%			2026	$55,600	10		
LED	20%			2039	* *			
Alarm								

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL ICE SKATING RINK
Asset # : 4498

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%	Now	$38,400	2041	* *	1-3	$8,600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Fire Alarm Control Panel, Strobe Lights, Manual Pull Station Are Not Operational								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Furnace	10%			2031	$4,600	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 1 Unit								
Steam Boiler	90%			2036	* *	1	$13,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Gas-fired Steam Boiler								
Distribution								
Central Plant Steam Piping/Pmp	90%			2041	* *	4	$1,000	
No Component	10%							
Terminal Devices								
Air Handler	50%			2031	$140,200	1	$4,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Air Handler Utilizing Steam For Heating. Antiquated Unit Used To Provide Heating To Waiting Area And Concession Area.								
Convector/Radiator	10%			2029	$12,200	1	$500	
Fan Coil Unit/Heat	25%			2026	$92,300	1	$1,200	
No Component	15%							
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL ICE SKATING RINK
Asset # : 4498

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Centrifugal, Elec Chiller	95%			2044	* *	1	$15,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Chiller Room								
Explanation : 2 Centrifugal Chillers Used For Ice Rink. Refrigerant Ammonia. 2 Condenser Drums Are Currently Being Replaced.								
Split Unit	5%			2039	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Chiller Room								
Explanation : Outdoor Condensing Unit Associated With Indoor Unit Serves Office.								
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2057	* *	4	$1,100	
Terminal Devices								
Air Handler/Cool/Ht	95%			2031	$274,600	1	$9,000	
Fan Coil - 2 Pipe	5%			2039	* *	1	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office								
Explanation : Indoor Unit Associated With Outdoor Condensing Unit.								
Heat Rejection								
Water Cooling Tower	100%			2032	$75,200	2	$15,400	
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$4,300	
No Component	50%							
Exhaust Fans								
Roof	50%	Now	$2,900	2031	$14,500	2	$200	
Not in Service, Extent : Severe, Area Affected : 50%								
Location : Roof								
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	10%			2029	$2,300	4		
No Component	90%							
HW Heat Exchanger								
Steam Fired	100%			2041	* *	4	$2,300	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	20%			LIFE	* *	1		
No Component	80%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK BORUOGH HQ AND COMFORT STATION**
Address : **1150 CLOVE ROAD**
Borough : **STATEN ISLAND**
Agency's Number : **R005-050**
Program / Asset # : **PAR0015.050 / 4499**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **1,975**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **319** **Lot** : **1** **BIN** : **5141707**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$221,900	
Site Pavements		$107,400
Total	**$221,900**	**$107,400**
Importance Code A	$221,900	
Importance Code C		$107,400
Total	**$221,900**	**$107,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$24,400	$2,200		
Interior Architecture	$27,700			
Electrical		$500		
Mechanical	$11,100	$23,700	$300	$300
Site Pavements				
Total	**$63,200**	**$26,300**	**$300**	**$300**
Importance Code A	$24,600	$2,400	$200	$200
Importance Code B	$36,000	$23,900	$100	$100
Importance Code C	$2,600			
Total	**$63,200**	**$26,300**	**$300**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BORUOGH HQ AND COMFORT STATION
Asset # : 4499

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$95,100	LIFE	* *	5	$11,800	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Above Windows, Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : At Windows								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : South Facade, Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : South Facade, Throughout								
Pre-Cast Concrete	5%	0-2	$900	LIFE	* *	5	$2,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Window Sills								
Windows								
Glass Block	10%			LIFE	* *	5		
Steel	90%	Now	$23,500	2056	* *	5	$3,300	
Bent/Warped Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Slate	100%	Now	$126,700	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : All Surfaces								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 100%								
Location : Front And Rear Facades								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Employee Room, Breezeways, Restrooms								
Soffits								
Stucco Cement	100%			2036	* *	5	$4,400	
Interior								
Floors								
Cast in Place Concrete	30%	4+	$1,500	LIFE	* *	5	$1,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room								
Quarry Tile	70%	Now	$14,900	2036	* *	5	$1,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Restrooms								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BORUOGH HQ AND COMFORT STATION
Asset # : 4499

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Plaster	70%	Now	$2,600	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
SGFT/Glazed Masonry	30%			LIFE	* *			
Ceilings								
Plaster	100%	Now	$8,800	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Toilets								
Paint Peeling, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Employee Room								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2041	* *			
Site Pavements								
On-Site Walkways								
Asphalt	30%			2034	$11,700			
Cast in Place Concrete	10%			2036	* *			
Paver: Asphalt	60%			2034	$107,400	5	$2,100	
Parking/Driveway								
Asphalt	75%			2034	$13,700			
Cast in Place Concrete	25%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2039	* *	5	$100	
Wiring								
Braided Cloth	20%			2030	$1,800	1		
Thermoplastic	80%			2041	* *	1		
Lighting								
Interior Lighting								
Fluorescent	1%			2026	$100	10		
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Lockers								
LED	99%			2036	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BORUOGH HQ AND COMFORT STATION
Asset # : 4499

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$200	
Exit, Battery	50%			2036	* *	10	$100	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	$600	
Buried Tank(s), Extent : Light, Area Affected : 100%								
Location : Yard								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Yard								
Explanation : One 2,000 Gallon Tank								
Conversion Equipment								
Steam Boiler	100%			2036	* *	1	$2,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Utility Room								
Explanation : One No.2 Oil Burning Steam Boiler								
Distribution								
Central Plant Steam Piping/Pmp	100%	Now	$10,800	2041	* *	4	$100	
Corroded, Extent : Severe, Area Affected : 30%								
Location : Severely Corroded Throughout								
Terminal Devices								
Convector/Radiator	100%			2029	$15,800	1	$600	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Various Locations Throughout								
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$700	1		
No Component	90%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2029	$24,600	1		
Water Heater With Tanks								
Electric	100%			2026	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK ADMINISTRATION HEADQUARTERS**
Address : **W.25 ST. & RIEGELMANN BOARDWALK AT EAST OF POSEIDON PLAYGROUND**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.B03 / 604**
Yr Built/Renovated : **1958 / 2014**
Area Sq Ft : **5,665**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$395,000	
Total	**$395,000**	
Importance Code A	$395,000	
Total	**$395,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$90,800		$12,400	
Interior Architecture	$66,200		$300	$500
Electrical	$500	$200	$200	$200
Mechanical	$1,100	$600	$600	$700
Site Enclosure	$8,500			
Total	**$167,000**	**$800**	**$13,500**	**$1,400**
Importance Code A	$91,000	$300	$12,600	$300
Importance Code B	$61,500	$500	$800	$1,100
Importance Code C	$14,600		$100	
Total	**$167,000**	**$800**	**$13,500**	**$1,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	0-2	$9,000	LIFE	* *	5	$3,800	
Other Observation, Extent : N/A, Area Affected : 60%								
Location : South Area								
Explanation : Includes Garage Structures								
Masonry: Brick	80%	Now	$395,000	LIFE	* *	5	$12,300	1
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : All Of Facades								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 30%								
Location : All Of Facades								
Vertical Cracks, Extent : Severe, Area Affected : 20%								
Location : Corners At Left And Right Sides Of Building								
Metal Panel	5%			2054	* *	5-10	$5,300	
Metal Coiling Doors	10%			2039	* *	5	$4,800	
Windows								
Wood	100%	Now	$41,800	2056	* *	5	$8,900	1
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Front Elevation								
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout Front Elevation								
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : Front Windows								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Parapets								
Masonry: Brick	50%	Now	$31,000	LIFE	* *	5	$1,300	1
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : South Facade, East Facade, West Facade								
Spalling, Extent : Severe, Area Affected : 50%								
Location : South Facade, East Facade, West Facade								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Metal Rail	45%			2047	* *	5-10	$20,400	
Pre-Cast Concrete	5%	Now	$5,000	LIFE	* *	5	$800	1
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Parapet Wall Coping								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Parapet Wall Coping								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : Parapet Wall Coping								
Roof								
Modified Bitumen	100%			2039	* *	10	$8,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$8,100	
Paint Peeling, Extent : Moderate, Area Affected : 40%								
Location : Front Slab Canopy								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$18,500	
Ceramic Tile	5%			2037	* *	5	$400	
Vinyl Tile	45%	0-2	$2,100	2039	* *	3	$1,400	
Patching Evident, Extent : Moderate, Area Affected : 20%								
Location : 2nd Floor								
Interior Walls								
Ceramic Tile	2%			2037	* *	5	$300	
Concrete Masonry Unit	10%			LIFE	* *	5	$1,000	
Gypsum Board	8%			LIFE	* *	5-10	$1,800	
Masonry: Brick	40%			LIFE	* *	10	$1,600	
Plaster	40%			LIFE	* *	5-10	$4,500	
Ceilings								
AcousTile,Adhered	50%	Now	$37,200	2039	* *	5	$2,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : 2nd Floor								
Exposed Struc: Concrete	50%	Now	$11,600	LIFE	* *	5	$600	
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : 1st Floor Storage Area And Garage Area								
Site Enclosure								
Fence/Gates								
Masonry: Brick	100%	Now	$8,500	2054	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 40%								
Location : West 25th Street								
Spalling, Extent : Severe, Area Affected : 50%								
Location : West 25th Street								
Free Standing Walls								
Masonry: Brick	100%			2044	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Cast in Place Concrete	100%			2047	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2054	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$200	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	10%			2050	* *	5		
Molded Case Bkrs	90%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2032	$45,800	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	50%			2039	* *	10	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor								
Explanation : T- 8 Lamps								
Incandescent	50%			2029	$40,500	2	$100	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$700	
Exit, Battery	50%			2029	$3,900	10	$200	
Exterior Lighting								
HID	20%			2039	* *	10		
No Component	80%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Hot Water Boiler	80%			2047	* *	1	$2,200	
Radiant Heater	20%			2034	$28,800	2	$500	
Distribution								
Hot Wtr Piping/Pump	80%			2033	$9,700	4	$300	
No Component	20%							
Terminal Devices								
Convector/Radiator	80%			2047	* *	1	$1,500	
No Component	20%							
Controls								
Electrical	100%			2032	$30,800			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	40%			2029	$8,400	1		
Recent Installation, Extent : N/A, Area Affected : 100% Location : 1st Floor								
No Component	60%							
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	$1,000	
No Component	80%							
Exhaust Fans								
Roof	20%			2034	$2,100	2		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							
Fire Suppression								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Chemical System								
Dry	2%			2029	$300	1-3	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Parking Lot								
Explanation : For Fuel Station								
No Component	98%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Kitchen								
Explanation : No Kitchen Hood								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE**
Address : **W. 16TH STREET AND BEACH**
Borough : **BROOKLYN**
Agency's Number : **B169-19**
Program / Asset # : **PAR0111.019 / 619**
Yr Built/Renovated : **2002 /**
Area Sq Ft : **2,285**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$52,000	$52,000
Mechanical		$55,300
Site Pavements		$182,300
Total	**$52,000**	**$289,600**
Importance Code A	$52,000	$52,000
Importance Code B		$55,300
Importance Code C		$182,300
Total	**$52,000**	**$289,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,900		$17,600	
Interior Architecture	$5,800		$2,300	
Electrical	$6,000	$200	$200	$300
Mechanical	$1,700	$100	$1,000	$100
Site Enclosure			$3,400	
Site Pavements	$3,300	$300	$300	$2,200
Total	**$33,700**	**$600**	**$24,900**	**$2,600**
Importance Code A	$16,900		$17,600	
Importance Code B	$12,800	$300	$3,600	$400
Importance Code C	$3,900	$300	$3,700	$2,200
Total	**$33,700**	**$600**	**$24,900**	**$2,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE
Asset # : 619

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	90%			LIFE	* *	5	$104,000	
Pre-Cast Concrete	10%			LIFE	* *	5	$4,800	
Windows								
Metal Louvers	100%			2043	* *	10	$7,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Perforated Panels With Some Louvers								
Roof								
Metal Panel	100%			2047	* *	10	$17,400	
Soffits								
Cast in Place Concrete	95%			LIFE	* *	5	$29,100	
Stucco Cement	5%			2047	* *	5	$400	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$1,500	
Quarry Tile	90%			2047	* *	5	$4,600	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$1,300	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$5,000	
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$5,700	
Site Pavements								
On-Site Walkways								
Wood	98%			2029	$178,600	1-3	$10,500	
Wood	2%	0-2	$1,100	2032	$3,600	1-3	$200	
Rotting/Splitting, Extent : Moderate, Area Affected : 30%								
Location : Front And Sides Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room And Mechanical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE
Asset # : 619

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2042	* *	10	$300	
Exit, Battery	50%			2042	* *	10	$100	
Exterior Lighting								
HID	20%			2029	$2,100	10		
No Component	80%							
Alarm								
Security System								
Generic	100%	0-2	$4,200	2044	* *	1	$800	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System Only								
Fire/Smoke Detection								
Generic, Digital	100%	0-2	$1,700	2039	* *	1-3	$1,300	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$2,000	
Terminal Devices								
Fan Coil Unit/Heat	100%			2034	$55,300	1	$700	
Controls								
Electrical	100%			2032	$12,400			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE

Asset # : 619

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2032	$36,400	2	$100	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$3,700	
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	$400	
No Component	80%							
Exhaust Fans								
Roof	20%			2034	$900	2		
Not Accessible	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$16,700	2		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Back Room 1st Floor								
Explanation : 40 Gallon Water Heater								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Backflow Preventer								
Generic	100%			2034	$1,000	1	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE**
Address : **STILLWELL AVE. AND BEACH BAY 13**
Borough : **BROOKLYN**
Agency's Number : **B169-21**
Program / Asset # : **PAR0111.021 / 621**
Yr Built/Renovated : **2003 /**
Area Sq Ft : **3,842**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$101,200	$101,200
Site Pavements		$916,600
Total	**$101,200**	**$1,017,800**
Importance Code A	$101,200	$101,200
Importance Code C		$916,600
Total	**$101,200**	**$1,017,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$30,500		$49,000	
Interior Architecture	$13,500		$3,900	
Electrical	$9,900	$400	$400	$400
Mechanical	$16,800	$100	$100	$100
Site Enclosure			$5,500	
Site Pavements	$12,800	$1,500	$1,500	$11,200
Total	**$83,500**	**$2,000**	**$60,500**	**$11,800**
Importance Code A	$30,600	$100	$49,100	$100
Importance Code B	$38,800	$400	$4,300	$500
Importance Code C	$14,100	$1,500	$7,000	$11,200
Total	**$83,500**	**$2,000**	**$60,500**	**$11,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE
Asset # : 621

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	90%			LIFE	* *	5	$202,500	
Pre-Cast Concrete	10%			LIFE	* *	5	$9,400	
Windows								
Aluminum	20%			2050	* *	5	$300	
Metal Louvers	80%			2043	* *	10	$6,400	
Other Observation, Extent : Light, Area Affected : 80%								
Location : Exterior								
Explanation : Metal Perforated Panels								
Roof								
Metal Panel	100%			2047	* *	10	$48,500	
Soffits								
Pre-Cast Concrete	95%			LIFE	* *	5	$51,400	
Stucco Cement	5%			2047	* *	5	$1,000	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,500	
Quarry Tile	90%			2047	* *	5	$7,800	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$2,500	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$12,500	
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : Middle Open Space								
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$9,100	
Site Pavements								
On-Site Walkways								
Wood	98%			2029	$898,200	1-3	$53,000	
Wood	2%	0-2	$1,800	2032	$18,300	1-3	$900	
Rotting/Splitting, Extent : Light, Area Affected : 5%								
Location : Front And Rear Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Three Main Service Disconnect Switches Rated At 100 Amperes Each.								
Raceway								
Conduit	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE
Asset # : 621

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	20%			2042	* *	5		
Molded Case Bkrs	80%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2042	* *	10	$500	
Exit, Battery	50%			2034	$2,200	10	$100	
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%	0-2	$7,000	2044	* *	1	$1,300	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System Only								
Fire/Smoke Detection								
Generic, Digital	100%	0-2	$2,900	2039	* *	1-3	$2,200	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	50%			2044	* *	1		
Not Accessible	50%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Not Accessible To Womens Side								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT AND STORAGE

Asset # : 621

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	50%			2034	$5,800	1	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Men Side								
Explanation : 2 Units								
Not Accessible	50%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Not Accessible To Womens Side								
Distribution								
No Component	50%							
Not Accessible	50%							
Terminal Devices								
No Component	50%							
Not Accessible	50%							
Controls								
Electrical	100%			2032	$20,900			
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Water Heater With Tanks								
Gas Fired	100%	4+	$16,700	2034	$16,700	2		
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Back Room 1st Floor								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Back Room 1st Floor								
Explanation : 40 Gallon Water Heater Disconnected								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**
Address : **BRIGHTON 2ND STREET AND BEACH BAY 5**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.027 / 14951**
Yr Built/Renovated :
Area Sq Ft : **2,732**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$58,900	$58,900
Site Pavements	$70,700	$235,700
Total	**$129,600**	**$294,600**
Importance Code A	$58,900	$58,900
Importance Code C	$70,700	$235,700
Total	**$129,600**	**$294,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$20,200		$22,500	
Interior Architecture	$9,500		$2,800	
Electrical	$7,100	$300	$300	$300
Mechanical	$100	$100	$100	$100
Site Enclosure			$4,300	
Site Pavements		$400	$400	$2,900
Total	**$36,900**	**$700**	**$30,300**	**$3,300**
Importance Code A	$20,300	$100	$22,600	$100
Importance Code B	$13,300	$300	$3,100	$300
Importance Code C	$3,300	$400	$4,700	$2,900
Total	**$36,900**	**$700**	**$30,300**	**$3,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION

Asset # : 14951

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	90%			LIFE	* *	5	$117,700	
Pre-Cast Concrete	10%			LIFE	* *	5	$5,400	
Windows								
Metal Louvers	100%	4+	$2,900	2043	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Perforated Metal Panels								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior								
Explanation : Actually Metal Perforated Panels								
Roof								
Metal Panel	100%			2047	* *	10	$22,200	
Soffits								
Pre-Cast Concrete	95%			LIFE	* *	5	$29,200	
Stucco Cement	5%			2047	* *	5	$600	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$1,800	
Quarry Tile	90%			2047	* *	5	$5,500	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$6,600	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$6,100	
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$7,000	
Site Pavements								
On-Site Walkways								
Wood	100%	0-2	$70,700	2032	$235,700	1-3	$11,000	
Rotting/Splitting, Extent : Moderate, Area Affected : 40%								
Location : Front And Sides Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Closet								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 14951

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2042	* *	10	$300	
Exit, Battery	50%			2042	* *	10	$100	
Exterior Lighting								
HID	20%			2029	$2,500	10		
No Component	80%							
Alarm								
Security System								
Generic	100%	0-2	$5,000	2044	* *	1	$900	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System Only								
Fire/Smoke Detection								
Generic, Digital	100%	0-2	$2,100	2039	* *	1-3	$1,500	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	50%			2034	$4,200	1	$700	
Not Accessible	50%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Not Accessible To Women Side								
Ventilation								
Exhaust Fans								
Roof	20%			2039	* *	2		
No Component	80%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION

Asset # : 14951

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Back Room								
Explanation : 40 Gallon Water Heater								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**
Address : **W 8TH ST ACROSS FROM AQUARIUM 2 PREFAB UNITS WITH BRIDGE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.031 / 14955**
Yr Built/Renovated :
Area Sq Ft : **1,485**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$81,700
Total		**$81,700**
Importance Code C		$81,700
Total		**$81,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,100			$9,800
Interior Architecture	$4,200			$1,100
Electrical	$3,800	$100	$100	$100
Mechanical	$600	$100	$200	$100
Site Pavements	$8,400	$300	$5,100	$1,200
Total	**$26,100**	**$500**	**$5,300**	**$12,200**
Importance Code A	$10,700			$9,800
Importance Code B	$3,000	$100	$200	$1,200
Importance Code C	$12,300	$300	$5,100	$1,200
Total	**$26,100**	**$500**	**$5,300**	**$12,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 14955

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$5,200	
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Lower Area								
Explanation : Independent Concrete Columns Carrying Two Prefab Units With Bridge At Upper Floor								
Exposed Struc: Steel	5%			LIFE	* *	5	$3,300	
Fiberglass Panel	50%			2043	* *	5	$19,600	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,600	
Roof								
Metal, Corrugated	50%			2047	* *	1		
Metal, Corrugated	20%	Now	$4,100	2047	* *	1		
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Hatch Area								
Skylight, Metal/Glass	30%			2054	* *	10	$4,700	
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,200	
Interior Walls								
Fiberglass Panel	40%			LIFE	* *	10	$800	
Gypsum Board	5%			LIFE	* *	5-10	$700	
Metal Panel	5%			LIFE	* *	10	$200	
Mosaic Tile	50%			LIFE	* *	10	$2,500	
Ceilings								
Gypsum Board	5%			LIFE	* *	5-10	$400	
Mosaic Tile	95%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	60%			2054	* *	1-3	$16,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								
Wood	40%	2-4	$8,200	2032	$81,700	1-3	$3,800	
Rotting/Splitting, Extent : Light, Area Affected : 15%								
Location : Front Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 14955

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	90%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Photovoltaic Panel(s)	10%	2-4	$1,600	2047	* *	1		
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Service Room								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	50%			2050	* *	5		
Molded Case Bkrs	50%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$10,300	10	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5	$100	
Alarm								
Security System								
Generic	100%	0-2	$800	2042	* *	1	$500	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Service Room								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Service Room								
Explanation : Intrusion Alarm System								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 14955

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Roof	100%			2039	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%	Now		2034	$600	1	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Leaking Reduced Pressure Zone								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**		
Address	: **WEST 30TH STREET AT NAUTILUS PLAYGROUD**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0111.034 / 15005**	**Yr Built/Renovated**	:
Area Sq Ft	: **400**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Jun-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$3,300			
Interior Architecture	$1,600			
Electrical	$400			
Mechanical	$200		$23,100	
Total	**$5,400**		**$23,200**	
Importance Code A	$3,300			
Importance Code B	$1,200		$23,100	
Importance Code C	$900			
Total	**$5,400**		**$23,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15005

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$4,200	
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Masonry: Brick	3%	Now	$1,100	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 25%								
Location : Near Door Jamb								
Pre-Cast Concrete	2%			LIFE	* *	5	$300	
Windows								
Metal Louvers	100%			2043	* *	10	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Window Area								
Explanation : Glass Blocks								
Roof								
Copper/Terne	100%			2062	* *	10	$1,900	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Roof Area								
Explanation : Staining And Discoloration								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$700	
Quarry Tile	75%			2039	* *	5	$700	
Interior Walls								
Plaster	5%			LIFE	* *	5-10	$100	
SGFT/Glazed Masonry	95%			LIFE	* *	10	$800	
Ceilings								
Plaster	100%	0-2	$400	LIFE	* *	5	$400	
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : Main Service Disconnect Switch Rated At 100 Amperes.								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15005

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$2,800	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	100%			2039	* *	1	$200	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$400	
Controls								
Electrical	100%			2033	$2,200			
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$5,000	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Back Room								
Explanation : 6 Gallon Electric Water Heater								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**
Address : **WEST 33RD STREET LANDSIDE OPPOSITE OFFICE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.035 / 15006**
Yr Built/Renovated :
Area Sq Ft : **413**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$112,900
Total		**$112,900**
Importance Code C		$112,900
Total		**$112,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,700			
Interior Architecture	$600		$100	
Electrical	$200			
Mechanical	$200		$100	
Site Pavements	$200	$1,400	$200	$200
Total	**$10,900**	**$1,400**	**$400**	**$200**
Importance Code A	$9,700			
Importance Code B	$400		$200	
Importance Code C	$800	$1,400	$200	$200
Total	**$10,900**	**$1,400**	**$400**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15006

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	100%	4+	$9,700	2054	* *			
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 10%								
Location : Base And Front Facade								
Roof								
Single Ply Membrane	100%			2039	* *	10	$1,200	
Interior								
Floors								
Vinyl Tile	100%			2039	* *	3	$200	
Interior Walls								
Fiberglass Panel	100%			LIFE	* *	10	$600	
Ceilings								
Fiber Board	100%			2039	* *			
Site Enclosure								
Fence/Gates								
Chain Link	100%			2054	* *			
Site Pavements								
On-Site Walkways								
Wood	100%			2032	$112,900	1-3	$5,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entry Access To Elevated Toilet Rooms								
Explanation : Wood Ramp And Steps								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Service Room								
Explanation : Main Service Switch Capacity Is 200 Ampere								
Raceway								
Conduit	100%			2060	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$2,900	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15006

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2034	$300	10	$100	
Exit, Battery	50%			2034	$200	10		
Exterior Lighting								
HID	20%			2034	$400	10		
No Component	80%							
Alarm								
Security System								
Generic	100%	2-4	$200	2039	* *	1	$100	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Service Room								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Service Room								
Explanation : Intrusion Alarm System Only								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Heat Pump Air Sourced	100%			2032		2	$100	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$400	
Terminal Devices								
Fan Coil Unit/Heat	100%			2034	$10,000	1	$100	
Controls								
Electrical	100%			2029	$2,200			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2035	* *	2		
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$300	
Ventilation								
Exhaust Fans								
Roof	100%			2039	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**
Address : **WEST 27TH STREET ADJACENT POSEIDON PLAYGROUND**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.036 / 15007**
Yr Built/Renovated :
Area Sq Ft : **413**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$112,900
Total		**$112,900**
Importance Code C		$112,900
Total		**$112,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$700			
Interior Architecture	$600		$100	
Electrical	$200			
Mechanical	$200		$100	
Site Pavements	$200	$1,400	$200	$200
Total	**$1,900**	**$1,400**	**$400**	**$200**
Importance Code A	$700			
Importance Code B	$400		$200	
Importance Code C	$800	$1,400	$200	$200
Total	**$1,900**	**$1,400**	**$400**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15007

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	100%			2054	* *	10	$800	
Roof								
Single Ply Membrane	90%			2039	* *	10	$1,000	
Single Ply Membrane	10%	0-2	$700	2039	* *			
Blisters, Extent : Moderate, Area Affected : 25%								
Location : Mens Toilet Area								
Interior								
Floors								
Vinyl Tile	100%			2039	* *	3	$200	
Interior Walls								
Fiberglass Panel	100%			LIFE	* *	10	$600	
Ceilings								
Fiber Board	100%			2042	* *			
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Mens Toilet Area								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2054	* *			
Site Pavements								
On-Site Walkways								
Wood	100%			2032	$112,900	1-3	$5,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entry Access To Elevated Toilet Rooms								
Explanation : Wood Ramps And Steps								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5		
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5		
Wiring								
Thermoplastic	100%			2060	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15007

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$2,900	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Egress Lighting								
Emergency, Battery	50%			2034	$300	10	$100	
Exit, Battery	50%			2034	$200	10		
Exterior Lighting								
HID	20%			2034	$400	10		
No Component	80%							
Alarm								
Security System								
Generic	100%	2-4	$200	2039	* *	1	$100	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Service Room								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Service Room								
Explanation : Intrusion Alarm System Only								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Heat Pump Air Sourced	100%			2035	* *	2	$100	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$400	
Terminal Devices								
Fan Coil Unit/Heat	100%			2039	* *	1	$100	
Controls								
Electrical	100%			2029	$2,200			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2035	* *	2		
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$300	
Ventilation								
Exhaust Fans								
Roof	100%			2039	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15007

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**		
Address	: **WEST 22ND STREET NEAR SEASIDE PARK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0111.037 / 15008**	**Yr Built/Renovated**	:
Area Sq Ft	: **858**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Jul-2019**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$700	$1,900		$2,900
Interior Architecture				$800
Electrical				$200
Total	**$700**	**$1,900**		**$3,900**
Importance Code A	$700	$1,900		$2,900
Importance Code B				$200
Importance Code C				$800
Total	**$700**	**$1,900**		**$3,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15008

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Fiberglass Panel	40%			2043	* *	5	$5,800	
Metal, Corrugated	50%			2056	* *	1		
Metal Panel	10%			2056	* *	5-10	$2,600	
Windows								
Aluminum	100%	4+	$700	2052	* *	5	$200	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Window Head								
Roof								
Metal, Corrugated	100%			2047	* *	1		
Interior								
Floors								
Ceramic Tile	100%			2039	* *	5	$1,300	
Interior Walls								
Ceramic Tile	60%			2043	* *	5	$1,700	
Mosaic Tile	40%			LIFE	* *			
Ceilings								
Gypsum Board	100%			LIFE	* *	5	$1,600	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2056	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Raceway								
Conduit	100%			2056	* *	1		
Panelboards								
Not Accessible	100%							
Wiring								
Thermoplastic	100%			2056	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$100	
Emergency, Battery	50%			2038	* *	10	$100	
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15008

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	70%							
Generic	30%			2038	* *	1	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2056	* *	1		
Water Heater With Tanks								
Not Accessible	100%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION**
Address : **CONEY ISLAND AVE AT BAY 3 2 PREFAB UNITS WITH BRIDGE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.038 / 15010**
Yr Built/Renovated : **2018 /**
Area Sq Ft : **1,485**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,000			$9,800
Interior Architecture	$4,000			$1,100
Electrical				
Mechanical	$500	$100	$200	$100
Site Enclosure			$14,400	
Site Pavements	$300	$300	$8,200	$300
Total	**$9,900**	**$400**	**$22,800**	**$11,300**
Importance Code A	$5,000			$9,800
Importance Code B	$500	$100	$200	$1,200
Importance Code C	$4,300	$300	$22,600	$300
Total	**$9,900**	**$400**	**$22,800**	**$11,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15010

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$5,200	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Crawl Space								
Explanation : Low Independent Concrete Columns Carrying Two Prefab Units With Bridge								
Exposed Struc: Steel	5%			LIFE	* *	5	$3,300	
Fiberglass Panel	50%			2043	* *	5	$19,600	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,600	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Skylight, Metal/Glass	30%			2054	* *	10	$4,700	
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,200	
Interior Walls								
Fiberglass Panel	40%			LIFE	* *	10	$800	
Gypsum Board	5%			LIFE	* *	5-10	$700	
Metal Panel	5%			LIFE	* *	10	$200	
Mosaic Tile	50%			LIFE	* *	10	$2,500	
Ceilings								
Mosaic Tile	100%			LIFE	* *	1		
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$23,700	
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$27,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Switchgear / Switchboard								
Not Accessible	100%							
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	50%			2050	* *	5		
Molded Case Bkrs	50%			2050	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION
Asset # : 15010

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2054	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5	$100	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,300	
Exhaust Fans								
Roof	100%			2039	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$100	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2054	* *	1-2	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION AND STORAGE**
Address : **W. 2ND ST & REIGELMANN BOARDWALK**
Borough : **BROOKLYN**
Agency's Number : **B169-13**
Program / Asset # : **PAR0111.013 / 1177**
Yr Built/Renovated :
Area Sq Ft : **5,196**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **8657** **Lot** : **1** **BIN** : **3244233**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$330,000	$92,500
Interior Architecture	$162,600	
Mechanical		$64,800
Site Enclosure		$216,900
Site Pavements		$309,900
Total	**$492,600**	**$684,000**
Importance Code A	$330,000	$92,500
Importance Code B		$64,800
Importance Code C	$162,600	$526,800
Total	**$492,600**	**$684,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$58,300		$4,100	
Interior Architecture	$48,100			
Electrical	$6,200			
Site Pavements	$3,800	$500	$500	$3,800
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$120,400**	**$4,500**	**$8,600**	**$7,700**
Importance Code A	$58,300		$4,100	
Importance Code B	$58,300	$3,900	$3,900	$3,900
Importance Code C	$3,800	$500	$500	$3,800
Total	**$120,400**	**$4,500**	**$8,600**	**$7,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION AND STORAGE

Asset # : 1177

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	$330,000	LIFE	* *	5	$20,500	1
Horizontal Cracks, Extent : Severe, Area Affected : 30%								
Location : South Facade								
Misaligned/Bulging, Extent : Severe, Area Affected : 30%								
Location : South Facade								
Windows								
Metal Louvers	40%			2037	* *	10	$4,100	
Steel	60%	Now	$43,800	2056	* *	5	$6,200	
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Throughout All Facades								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout All Facades								
Unit Inoperable, Extent : Severe, Area Affected : 50%								
Location : Throughout All Facades								
Parapets								
Masonry: Brick	50%			LIFE	* *	5-10	$2,700	
Metal Panel	50%			2044	* *	5	$1,500	
Roof								
Roll Roofing	100%			2030	$92,500	5	$24,300	
Interior								
Floors								
Cast in Place Concrete	65%	0-2	$8,400	LIFE	* *	5	$11,100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout Toilets								
Not Accessible	35%							
Interior Walls								
Plaster	45%	Now	$89,300	LIFE	* *	5	$2,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout Toilets								
Paint Peeling, Extent : Moderate, Area Affected : 40%								
Location : Toilets								
SGFT/Glazed Masonry	20%	Now	$73,300	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Mens Toilet								
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Not Accessible	35%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION AND STORAGE

Asset # : 1177

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	30%	Now	$16,400	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Mens Toilet								
Exposed Reinforcement, Extent : Severe, Area Affected : 30%								
Location : Mens Toilet At Window And Door Heads								
Plaster	35%	Now	$23,300	LIFE	* *	5	$1,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout Toilet Areas								
Not Accessible	35%							
Site Enclosure								
Fence/Gates								
Chain Link	100%			2034	$216,900			
Site Pavements								
On-Site Walkways								
Wood	100%			2029	$309,900	1-3	$18,300	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Not Accessible	100%							
Wiring								
Braided Cloth	70%	2-4	$6,200	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2034	$2,600	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2042	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK COMFORT STATION AND STORAGE

Asset # : 1177

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$64,800	1		
Water Heater With Tanks								
Not Accessible	100%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK CONEY ISLAND DISPATCHER'S OFFICE**
Address : **3026 W25TH STREET W. 25ST. AND CONEY ISLAND BWALK.**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.B02 / 622**
Yr Built/Renovated : **1936 / 1993**
Area Sq Ft : **29,525**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **7069** **Lot** : **14**
BIN : **3329347**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,121,500	$239,800
Interior Architecture	$1,549,000	$87,000
Electrical		$70,000
Mechanical	$100,500	$1,483,500
Site Pavements	$1,103,000	
Total	**$4,874,000**	**$1,880,300**
Importance Code A	$2,222,000	$239,800
Importance Code B	$866,400	$1,640,500
Importance Code C	$1,785,500	
Total	**$4,874,000**	**$1,880,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$18,100			
Interior Architecture	$32,500			
Electrical	$27,100	$1,100	$1,300	$1,400
Mechanical	$4,700	$4,600	$28,500	$4,600
Total	**$82,400**	**$5,700**	**$29,800**	**$6,100**
Importance Code A	$18,100	$2,900	$2,900	$2,900
Importance Code B	$56,200	$2,800	$26,900	$3,100
Importance Code C	$8,100			
Total	**$82,400**	**$5,700**	**$29,800**	**$6,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK CONEY ISLAND DISPATCHER'S OFFICE

Asset # : 622

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	85%	Now	$1,681,700	LIFE	* *	5	$239,800	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout All Facades								
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Throughout All Facades								
Exposed Reinforcement, Extent : Severe, Area Affected : 30%								
Location : Various Locations Especially Lintel Beams								
Paint Peeling, Extent : Severe, Area Affected : 80%								
Location : Throughout All Facades								
Masonry: Brick	10%	Now	$226,900	LIFE	* *	5	$5,600	1
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : South Facade								
Horizontal Cracks, Extent : Severe, Area Affected : 5%								
Location : Shaft Like Structure								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : South Facade								
Spalling, Extent : Severe, Area Affected : 25%								
Location : South Facade								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Shaft Like Structure								
Explanation : Severe Brick Damage And Structural Issues								
Metal Sect. OHD	5%			2039	* *	5	$8,800	
Windows								
Wood	100%	Now	$212,900	2059	* *	5	$27,100	1
Air Infiltration, Extent : Severe, Area Affected : 25%								
Location : Throughout All Facades								
Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
Location : 1st Floor								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout All Facade								
Split/Cracked, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	35%			LIFE	* *	5-10	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Low Parapet Wall								
Explanation : Covered With Modified Bitumen								
Metal Panel	5%			2054	* *	5	$200	
No Component	60%							
Roof								
Modified Bitumen	95%			2039	* *	10	$32,400	
Skylight, Metal/Glass	5%			2054	* *	10	$5,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK CONEY ISLAND DISPATCHER'S OFFICE

Asset # : 622

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$33,000	
Interior								
Floors								
Cast in Place Concrete	90%	0-2	$165,200	LIFE	* *	5	$87,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : First Floor								
Ceramic Tile	10%	0-2	$24,300	2037	* *	5	$2,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Locker Rooms And Toilets								
Interior Walls								
Cast in Place Concrete	40%	Now	$673,500	LIFE	* *			
Spalling, Extent : Moderate, Area Affected : 20%								
Location : First Floor								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : First And Basement Floor								
Ceramic Tile	10%	0-2	$8,100	2043	* *	5	$3,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Toilet Rooms And Lockers								
Concrete Masonry Unit	50%	Now	$69,400	LIFE	* *	5	$15,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Stair								
Ceilings								
Exposed Struc: Concrete	100%	Now	$641,000	LIFE	* *	5	$6,800	
Water Penetration, Extent : Light, Area Affected : 15%								
Location : Third Floor								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2054	* *			
Retaining Walls								
Cast in Place Concrete	100%			2054	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : North Side Of Building								
Explanation : Stair Access To Basement								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$60,300	2039	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Front Of Building								
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Asphalt	100%	0-2	$1,042,700	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : At Rear And South Side Of Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK CONEY ISLAND DISPATCHER'S OFFICE

Asset # : 622

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2054	* *	5	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	$42,300	5	$800	
Raceway								
Conduit	100%			2034	$36,000	1		
Panelboards								
Fused Disc Sw	5%			2033	$1,500	5		
Molded Case Bkrs	15%			2042	* *	5	$100	
Molded Case Bkrs	80%			2033	$23,400	5	$600	
Wiring								
Braided Cloth	80%	2-4	$26,000	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2032	$70,000	5	$200	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	85%			2039	* *	10	$23,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								
Incandescent	5%			2029	$18,800	2		
LED	10%			2039	* *			
Exterior Lighting								
HID	2%			2029	$2,700	10		
LED	18%			2042	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$11,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK CONEY ISLAND DISPATCHER'S OFFICE

Asset # : 622

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2034	$66,200	5	$9,100	
Conversion Equipment								
Steam Boiler	100%	2-4	$100,500	2054	* *	1	$26,300	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : No.2 Boiler Has Been Disconnected. Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Boiler Room								
Explanation : 2 Units								
Distribution								
Steam Piping/Pump	100%			2034	$230,900			
Terminal Devices								
Air Handler	85%			2029	$461,300	1	$15,500	
Fan Coil Unit/Heat	15%			2029	$107,200	1	$1,400	
Controls								
Electrical	100%			2029	$160,300			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$7,800	
No Component	70%							
Exhaust Fans								
Interior	70%			2029	$89,500	2	$600	
No Component	30%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$368,100	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Explanation : 50 Gallon Water Heater								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Backflow Preventer								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK CONEY ISLAND DISPATCHER'S OFFICE

Asset # : 622

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st To 3rd Floor								
Explanation : 1 Unit. It Has Not Been In Service For Many Years								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD AND FIRST AID STATION**
Address : **BET BRIGHTON 1ST & BRIGHTON 2ND 2 PREFAB UNITS WITH BRIDGE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.028 / 14952**
Yr Built/Renovated :
Area Sq Ft : **1,303**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$102,900
Total		**$102,900**
Importance Code C		$102,900
Total		**$102,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,400			$8,500
Interior Architecture	$6,800			$1,000
Electrical	$100	$100	$100	$100
Mechanical	$700	$200	$400	$200
Site Enclosure			$15,900	
Site Pavements	$10,600	$400	$6,400	$1,500
Total	**$22,500**	**$700**	**$22,700**	**$11,300**
Importance Code A	$4,400	$100		$8,600
Importance Code B	$3,000	$200	$500	$1,200
Importance Code C	$15,200	$400	$22,300	$1,500
Total	**$22,500**	**$700**	**$22,700**	**$11,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD AND FIRST AID STATION

Asset # : 14952

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,600	
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Lower Area								
Explanation : Independent Concrete Columns Carrying Two Prefab Units With Bridge At Upper Floor								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$17,100	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,300	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$5,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior								
Explanation : Interior Was Inaccessible								
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%			LIFE	* *	5-10	$3,400	
Mosaic Tile	55%			LIFE	* *	1		
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$26,200	
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lower Area								
Explanation : Shear Wall Among Independent Concrete Columns								
Site Pavements								
On-Site Walkways								
Metal	60%			2054	* *	1-3	$20,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								
Wood	40%	2-4	$10,300	2032	$102,900	1-3	$4,800	
Rotting/Splitting, Extent : Moderate, Area Affected : 20%								
Location : Front Of Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD AND FIRST AID STATION

Asset # : 14952

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	80%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Life Guard Station Electrical Closet								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	20%			2037	* *	1		
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5		
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Variable Frequency Drive	100%			2039	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$9,000	10	$1,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2049	* *	5		
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2034	$3,300	1-3	$800	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Heat Pump Air Sourced	100%			2032		2	$400	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,200	
Terminal Devices								
Fan Coil Unit/Heat	100%			2034	$31,600	1	$400	
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2035	* *	2	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD AND FIRST AID STATION

Asset # : 14952

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$900	
Ventilation								
Exhaust Fans								
Roof	100%			2034	$2,500	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$100	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD BUILDING**		
Address	: **CORBIN PLACE-WEST 37TH STREET W. 22ND ST. END**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B169-20**
Program / Asset #	: **PAR0111.020 / 620**	**Yr Built/Renovated**	: **1973 /**
Area Sq Ft	: **2,092**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Jun-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$62,300	
Total	**$62,300**	
Importance Code A	$62,300	
Total	**$62,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$60,200			
Interior Architecture	$13,800			
Electrical				
Mechanical	$2,800		$23,100	
Total	**$76,800**		**$23,100**	
Importance Code A	$60,200			
Importance Code B	$13,100		$23,100	
Importance Code C	$3,500			
Total	**$76,800**		**$23,100**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD BUILDING

Asset # : 620

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	15%			LIFE	* *	5	$11,900	
Masonry: Brick	40%			LIFE	* *	5	$6,400	
Masonry: Brick	20%	0-2	$38,400	LIFE	* *	5	$1,600	
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : All Four Facades								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Rear Elevation								
Metal Coiling Doors	25%	Now	$62,300	2039	* *	5	$3,100	
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Location : Basement Level								
Windows								
Metal Louvers	10%	Now	$100	2037	* *			
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Steel	90%	2-4	$9,500	2056	* *	5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : Throughout All Facades								
Roof								
Roll Roofing	100%			2030	$22,800	5	$6,000	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$13,700	
Interior Walls								
SGFT/Glazed Masonry	100%			LIFE	* *	10	$3,500	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$3,900	
Site Pavements								
On-Site Walkways								
Wood	100%			2032		1-3		
Rotting/Splitting, Extent : Light, Area Affected : 2%								
Location : Front Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5	$100	
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD BUILDING

Asset # : 620

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$14,500	10	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Using T-8 Lamps								
Exterior Lighting								
HID	20%			2034	$1,900	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : N/A								
Explanation : No Access								
Conversion Equipment								
Window/Wall Unit	50%	0-2	$2,300	2034	$3,900	1		
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : 1st Floor								
No Component	50%							
Ventilation								
Exhaust Fans								
Wall Unit	50%			2034	$400	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : N/A								
Explanation : No Access								
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%	0-2	$500	LIFE	* *	1		
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : The Bath Tub								
Explanation : Clogged								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD BUILDING

Asset # : 620

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sump Pump(s)								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD QUARTERS & FIRST AID**
Address : **W. 16TH STREET AND BEACH**
Borough : **BROOKLYN**
Agency's Number : **B169-16**
Program / Asset # : **PAR0111.016 / 618**
Yr Built/Renovated : **2002 /**
Area Sq Ft : **1,492**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$124,100
Total		**$124,100**
Importance Code C		$124,100
Total		**$124,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$52,200		$12,300	
Interior Architecture	$8,000			$100
Electrical	$3,900	$100	$200	$200
Mechanical			$1,400	
Site Enclosure			$3,700	
Site Pavements	$1,500	$200	$200	$1,500
Total	**$65,600**	**$300**	**$17,800**	**$1,700**
Importance Code A	$52,200		$12,300	
Importance Code B	$11,000	$100	$1,500	$200
Importance Code C	$2,400	$200	$3,900	$1,500
Total	**$65,600**	**$300**	**$17,800**	**$1,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD QUARTERS & FIRST AID

Asset # : 618

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	85%			LIFE	* *	5	$75,800	
Metal Sect. OHD	5%			2047	* *	5	$900	
Pre-Cast Concrete	10%			LIFE	* *	5	$3,700	
Windows								
Aluminum	95%			2050	* *	5	$500	
Metal Louvers	5%			2043	* *	10	$200	
Roof								
Metal Panel	100%			2047	* *	10	$11,900	
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$24,500	
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	* *	5	$9,300	
Ceramic Tile	5%			2043	* *	5	$100	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$1,800	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$2,800	
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$6,100	
Site Pavements								
On-Site Walkways								
Wood	100%			2029	$124,100	1-3	$7,300	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Front And Sides Of Building								
Explanation : Wood Boardwalk								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical And Mechanical Room								
Explanation : One 100 Ampere Main Disconnect Switch Which Is Built Into The Panelboard								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2044	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD QUARTERS & FIRST AID

Asset # : 618

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$10,300	10	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Egress Lighting								
Emergency, Battery	50%			2034	$1,200	10	$200	
Exit, Battery	50%			2034	$800	10	$100	
Exterior Lighting								
HID	20%			2034	$1,400	10		
No Component	80%							
Alarm								
Security System								
Generic	100%	0-2	$2,700	2044	* *	1	$500	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System Only								
Fire/Smoke Detection								
Generic, Digital	100%	0-2	$1,100	2039	* *	1-3	$800	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	25%			2029	$1,400	1		
Window/Wall Unit	25%			2027	$1,400	1		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD QUARTERS & FIRST AID

Asset # : 618

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Not Accessible	100%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION**			
Address	:	**CONEY ISLAND AVE AND BOARDWALK BETWEEN BAY 2 AND BAY 3**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0111.025 / 14949**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,990**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**07-Jun-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Basement, Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$74,100		$100	
Interior Architecture	$13,400			
Electrical	$9,200	$100	$100	$100
Mechanical	$100			
Site Pavements		$100		
Total	**$96,700**	**$200**	**$200**	**$100**
Importance Code A	$74,100		$100	
Importance Code B	$18,800	$100	$100	$100
Importance Code C	$3,800	$100		
Total	**$96,700**	**$200**	**$200**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION
Asset # : 14949

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	15%			LIFE	* *	5	$14,000	
Masonry: Brick	40%			LIFE	* *	5	$7,500	
Masonry: Brick	20%	0-2	$45,000	LIFE	* *	5	$1,900	
Efflorescence, Extent : Moderate, Area Affected : 40%								
Location : All Four Facade								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Rear Elevation								
Metal Coiling Doors	25%	Now	$4,900	2047	* *	5	$3,600	
Unit Inoperable, Extent : Severe, Area Affected : 5%								
Location : Basement Level								
Other Observation, Extent : Severe, Area Affected : 70%								
Location : Basement Level								
Explanation : Graffiti Painting								
Windows								
Metal Louvers	5%			2037	* *	10	$100	
Steel	95%	Now	$10,600	2059	* *	5	$1,500	
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 100%								
Location : Office Area								
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Office Area								
Roof								
Roll Roofing	100%			2030	$22,200	5	$5,800	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$13,000	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Office Area								
Interior Walls								
SGFT/Glazed Masonry	100%			LIFE	* *	10	$3,800	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$3,500	
Site Pavements								
On-Site Walkways								
Wood	100%			2032	$9,800	1-3	$500	
Rotting/Splitting, Extent : Light, Area Affected : 2%								
Location : Front Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2034	$31,800	5	$100	
Raceway								
Conduit	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION
Asset # : 14949

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	50%			2042	* *	5		
Molded Case Bkrs	50%			2042	* *	5		
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2032	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	40%	2-4	$5,500	2044	* *			
T-8 Lamps And Fixtures, Extent : Severe, Area Affected : 100%								
Location : Basement								
LED	60%			2039	* *			
Exterior Lighting								
HID	20%			2034	$1,800	10		
No Component	80%							
Alarm								
Security System								
Generic	100%	Now	$3,600	2044	* *	1	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : The Existing Intrusion Alarm System Is Not Functional								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	50%			2029	$3,700	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 3 Window Units								
No Component	50%							
Ventilation								
Exhaust Fans								
Wall Unit	50%			2029	$400	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION
Asset # : 14949

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 50 Gallon Water Heater								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%	2-4	$100	2029	$100	4		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION**
Address : **W 2ND STREET, BAY8 2 PREFAB UNITS WITH BRIDGE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0111.030 / 14954**
Yr Built/Renovated :
Area Sq Ft : **1,303**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements		$92,600
Total		**$92,600**
Importance Code C		$92,600
Total		**$92,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$8,000			$8,400
Interior Architecture	$6,800			$1,000
Electrical	$100	$100	$100	$100
Mechanical	$600	$300	$300	$300
Site Enclosure			$14,900	
Site Pavements	$9,500	$400	$5,700	$1,400
Total	**$25,000**	**$800**	**$20,900**	**$11,200**
Importance Code A	$8,100		$100	$8,400
Importance Code B	$2,800	$400	$300	$1,400
Importance Code C	$14,100	$400	$20,600	$1,400
Total	**$25,000**	**$800**	**$20,900**	**$11,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION
Asset # : 14954

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Lower Area								
Explanation : Independent Concrete Columns Carrying Two Prefab Units With Bridge At Upper Floor								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	50%			2047	* *	1		
Metal, Corrugated	20%	Now	$3,600	2047	* *	1		
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Hatch Area								
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$4,900	
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%			LIFE	* *	5-10	$3,500	
Mosaic Tile	55%			LIFE	* *	1		
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$24,500	
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lower Area								
Explanation : Shear Wall Among Independent Concrete Columns.								
Site Pavements								
On-Site Walkways								
Metal	60%			2054	* *	1-3	$18,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								
Wood	40%	2-4	$9,300	2032	$92,600	1-3	$4,300	
Rotting/Splitting, Extent : Moderate, Area Affected : 20%								
Location : Front Of Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION
Asset # : 14954

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	80%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Life Guard Station Electrical Closet								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	20%			2037	* *	1		
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5		
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Variable Frequency Drive	100%			2039	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$9,000	10	$1,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2049	* *	5		
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2034	$3,300	1-3	$800	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Heat Pump Air Sourced	100%			2035	* *	2	$400	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,200	
Terminal Devices								
Fan Coil Unit/Heat	100%			2039	* *	1	$400	
Controls								
Electrical	100%			2032	$7,100			
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK LIFEGUARD STATION
Asset # : 14954

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Heat Pump Air Sourced	100%			2032	$19,000	2	$100	
Heat Rejection								
Air Cooled Condenser Unit	100%			2034	$3,700	2	$900	
Ventilation								
Exhaust Fans								
Roof	100%			2034	$2,500	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1	$100	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CONEY ISLAND BEACH AND BOARDWALK PAVILION**			
Address	:	**BRIGHTON 4TH STREET AND BEACH**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0111.026 / 14950**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,070**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**15-Jun-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Site Enclosure			$5,200	
Site Pavements	$100			$100
Total	**$100**		**$5,200**	**$100**
Importance Code A				
Importance Code C	$100		$5,200	$100
Total	**$100**		**$5,200**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK PAVILION
Asset # : 14950

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Metal Panel	100%			2039	* *	10	$18,900	
Soffits								
Pre-Cast Concrete	100%			LIFE	* *	5		
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$8,500	
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Columns Of Precast Pavilion Structure								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	95%			2047	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Floor Of Pavilion Structure								
Wood	5%			2029	$6,000	1-3	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Wood Ramp And Steps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CONEY ISLAND BEACH AND BOARDWALK PAVILION**			
Address	:	**BEACH WALK AND BEACH BAY 6**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0111.029 / 14953**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,070**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**15-Jun-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Site Enclosure			$5,000	
Site Pavements	$100			$100
Total	**$100**		**$5,000**	**$100**
Importance Code A				
Importance Code C	$100		$5,000	$100
Total	**$100**		**$5,000**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK PAVILION
Asset # : 14953

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Metal Panel	100%			2039	* *	10	$18,900	
Soffits								
Pre-Cast Concrete	100%			LIFE	* *	5		
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$8,200	
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Columns Of Precast Pavilion Structure								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	95%			2047	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Floor Of Pavilion Structure								
Wood	5%			2029	$4,900	1-3	$300	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Exterior								
Explanation : Wood Ramp And Steps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CONEY ISLAND BEACH AND BOARDWALK PAVILION**			
Address	:	**W 19TH STREET AND BEACH**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0111.032 / 14956**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,070**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**07-Jun-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$18,900	
Interior Architecture	$6,000			
Site Pavements	$100			$100
Total	**$6,100**		**$18,900**	**$100**
Importance Code A			$18,900	
Importance Code B	$6,000			
Importance Code C	$100			$100
Total	**$6,100**		**$18,900**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH AND BOARDWALK PAVILION
Asset # : 14956

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Metal Panel	100%			2047	* *	10	$18,900	
Soffits								
Pre-Cast Concrete	100%			LIFE	* *	5		
Interior								
Floors								
Panel/Paver: Concrete	100%			2054	* *			
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5-10	$6,900	
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	100%			2069	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Columns Of Concrete Pavilion Structure								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	90%			2047	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Floor Of Pavilion Structure								
Wood	10%			2029	$9,700	1-3	$600	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Exterior								
Explanation : Wood Ramp And Steps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONEY ISLAND BEACH AND BOARDWALK REST AREA PAVILLION**
Address : **W. 8TH ST. AND BEACH POLOR BEAR CLUB WALK**
Borough : **BROOKLYN**
Agency's Number : **B169-14**
Program / Asset # : **PAR0111.014 / 1178**
Yr Built/Renovated :
Area Sq Ft : **2,496**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jun-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$172,500	
Total	**$172,500**	
Importance Code A	$172,500	
Total	**$172,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture Site Enclosure	$3,800			
Total	**$3,800**			
Importance Code A Importance Code C	$3,800			
Total	**$3,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK REST AREA PAVILLION

Asset # : 1178

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Spray-on Foam	100%	0-2	$3,800	2034	$37,600	5	$4,700	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Pavilion Roof Fascia								
Explanation : Metal Fascia Is Worn Out.								
Soffits								
Cast in Place Concrete	100%	0-2	$172,500	LIFE	* *	5	$37,400	
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Soffit Of The Pavilion								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Soffit Underside								
Site Enclosure								
Fence/Gates								
Aluminum Rail	50%			2039	* *	5-10	$3,900	
Chain Link	50%			2044	* *			
Free Standing Walls								
Masonry: Brick	100%			2044	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pavilion Columns								
Explanation : Painted Surface								
Site Pavements								
On-Site Walkways								
Panel/Paver: Concrete	100%			2054	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CONEY ISLAND PARACHUTE JUMP**				
Address	: **W. 17 ST. AND BOARDWALK**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0111.010 / 13885**			**Yr Built/Renovated**	: **1939 /**
Area Sq Ft	: **28,740**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Jun-2023**			**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Floors 1**				
Block	: **7073**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$307,900	$307,900
Interior Architecture	$94,100	$94,100
Total	**$402,000**	**$402,000**
Importance Code A	$307,900	$307,900
Importance Code B	$94,100	$94,100
Total	**$402,000**	**$402,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$7,400			
Electrical			$100	
Total	**$7,400**		**$100**	
Importance Code A	$7,400			
Importance Code B			$100	
Total	**$7,400**		**$100**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND PARACHUTE JUMP
Asset # : 13885

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Exposed Struc: Steel	95%			LIFE	* *	5	$615,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boardwalk								
Explanation : This Structure Is Closed To The Public And Not In Operation								
Metal Panel	5%	0-2	$7,400	2054	* *	5	$9,700	
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Exterior Faces								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$188,200	
Ceilings								
Exposed Struc: Concrete	50%			LIFE	* *	5-10		
Exposed Struc: Steel	50%			LIFE	* *	10		
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10		
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Switchgear / Switchboard								
Not Accessible	100%							
Raceway								
Conduit	100%			2034	$4,700	1		
Panelboards								
Not Accessible	100%							
Wiring								
Thermoplastic	100%			2034	$9,700	1		
Motor Controllers								
Not Accessible	100%							
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Lightning Protection								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND PARACHUTE JUMP
Asset # : 13885

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lightning Protection								
Arresters/Cabling								
Generic	100%			2037	* *	5	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONFERENCE HOUSE PARK CONF HOUSE INCL CARETAKER QRTS**
Address : **7455 HYLAN BLVD.**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0216.000 / 14030**
Yr Built/Renovated : **1680 /**
Area Sq Ft : **1,680**
Project Type : **PARKS AND RECREATION**
Date of Survey : **30-Jun-2020**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Floors 1,2,Att**
Block : **7857** **Lot** : **90** **BIN** : **5087656**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$219,000	
Interior Architecture		$104,500
Site Enclosure	$65,800	
Total	**$284,800**	**$104,500**
Importance Code A	$219,000	
Importance Code B		$104,500
Importance Code C	$65,800	
Total	**$284,800**	**$104,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$52,500	$1,200		
Interior Architecture	$3,700			
Electrical		$9,800		$100
Mechanical	$200	$400	$200	$100
Site Pavements				
Total	**$56,400**	**$11,400**	**$200**	**$200**
Importance Code A	$52,600	$1,300	$100	$100
Importance Code B	$100	$10,100	$100	$100
Importance Code C	$3,700			
Total	**$56,400**	**$11,400**	**$200**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONFERENCE HOUSE PARK CONF HOUSE INCL CARETAKER QRTS

Asset # : 14030

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$500	
Masonry: Fieldstone	70%	2-4	$49,300	LIFE	* *	5	$5,600	
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Basement Walls								
Wood	25%	Now	$3,100	2036	* *	5	$6,700	
Dry Rot/Decay, Extent : Severe, Area Affected : 5%								
Location : Window Sills								
Windows								
Wood	90%			2039	* *	5	$7,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Windows								
Explanation : Newly Installed Acrylic Protective Sheet								
Wood	10%			2039	* *	5	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Windows								
Explanation : Protective Metal Grilles								
Parapets								
Masonry: Brick	20%	2-4	$100	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
No Component	80%							
Roof								
Metal Panel	2%			2036	* *	10	$300	
Wood Shingles	98%	2-4	$50,500	2027	$168,400			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Soffits								
Metal Panel	100%			2051	* *	5-10	$3,300	
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$300	
Panel/Paver: Cer/Brk	15%			2039	* *	5	$800	
Wood	65%			2034	$104,500	5	$3,100	
Not Accessible	15%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : East Side Of Building								
Explanation : Caretaker Home Portion Not Accessible								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONFERENCE HOUSE PARK CONF HOUSE INCL CARETAKER QRTS
Asset # : 14030

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Plaster	85%	2-4	$3,700	LIFE	* *	5	$2,100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Basement Walls								
Not Accessible	15%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : East Portion Of Building								
Explanation : Caretaker Home Portion Not Accessible								
Ceilings								
Plaster	80%			LIFE	* *	5	$1,300	
Wood	5%			LIFE	* *	5	$1,100	
Not Accessible	15%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : East Side Of Building								
Explanation : Caretaker Home Portion Not Accessible								
Site Enclosure								
Fence/Gates								
Wood	100%			2025	$65,800			
Retaining Walls								
Masonry: Brick	100%			2041	* *			
Site Pavements								
On-Site Walkways								
Panel/Paver: Bluestone	100%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Within Park								
Explanation : Asset Located Within Conference House Park								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2057	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Floor								
Explanation : Recently Installed 200 Ampere Panelboard; With Main Switch								
Panelboards								
Molded Case Bkrs	100%			2053	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Floor								
Explanation : Recently Installed 200 Ampere Panelboard								
Wiring								
Thermoplastic	90%			2031	$8,700	1		
Thermoplastic	10%			2057	* *	1		
Motor Controllers								
Locally Mounted	100%			2029	$12,300	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONFERENCE HOUSE PARK CONF HOUSE INCL CARETAKER QRTS

Asset # : 14030

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	5%			2039	* *	10	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Attic, Panelboard Area								
Explanation : New Fixtures Installed In Attic And Electrical Panelboard Area								
Incandescent	85%			2026	$9,800	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Living Area								
Explanation : Information On Living Area Is Part Of This Report. This Area Was Not Accessible.								
Not Accessible	10%							
Alarm								
Fire/Smoke Detection								
No Component	80%							
Generic, Analog	20%			2031	$900	1-3	$200	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	$500	
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Of Caretaker Residence								
Explanation : One No.2 Oil Burning Hot Water Boiler								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$100	
Terminal Devices								
Convector/Radiator	80%			2036	* *	1	$400	
No Component	20%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : 2nd Floor And Attic								
Explanation : There Is No Heat On The 2nd Floor Museum Space Nor In The Attic								
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	25%			2029	$1,700	1		
No Component	75%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONFERENCE HOUSE PARK CONF HOUSE INCL CARETAKER QRTS

Asset # : 14030

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Dehumidifier								
No Component	70%							
Generic	30%			2032	$26,300			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Unit Is For Basement								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$100	4	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CROCHERON PARK - JOHN GOLDEN MAIN BUILDING**
Address : **215 PLACE AND 33RD ROAD**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0148.020 / 13633**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **2,295**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **6140** **Lot** : **80** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$58,500	
Mechanical	$86,200	
Total	**$144,700**	
Importance Code A	$58,500	
Importance Code B	$86,200	
Total	**$144,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$67,400			
Interior Architecture				
Electrical	$12,000			$32,000
Mechanical	$1,700	$300	$300	$1,100
Site Pavements	$7,800			
Total	**$89,000**	**$300**	**$300**	**$33,100**
Importance Code A	$67,700	$200	$200	$200
Importance Code B	$21,300	$100	$100	$32,900
Importance Code C				
Total	**$89,000**	**$300**	**$300**	**$33,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROCHERON PARK - JOHN GOLDEN MAIN BUILDING
Asset # : 13633

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$58,500	LIFE	* *	5	$7,300	
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Stucco Cement	10%	0-2	$9,500	2038	* *	5	$1,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Rear Elevation Portico								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Portico								
Explanation : Steel Columns That Support The Portico Are Rusting								
Wood	5%	Now	$2,700	2038	* *	5	$1,100	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Fascias, East Facade								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Fascias, East Facade								
Windows								
Wood	100%	Now	$28,400	2058	* *	5	$3,600	
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Roof								
Slate	100%	Now	$25,100	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Soffits								
Stucco Cement	100%	0-2	$1,800	2038	* *	5	$1,000	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Portico								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$800	
Terrazzo	90%			LIFE	* *	5	$2,400	
Interior Walls								
Plaster	50%			LIFE	* *	5	$400	
SGFT/Glazed Masonry	50%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	40%			LIFE	* *	5	$200	
Plaster	60%			LIFE	* *	5	$1,300	
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROCHERON PARK - JOHN GOLDEN MAIN BUILDING
Asset # : 13633

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$7,800	2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : 21th Place And 33rd Avenue								
On-Site Walkways								
Asphalt	60%			2042	* *			
Pavers/Stone	40%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 100 Amperes.								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Toggle Switch	30%	0-2	$5,800	2058	* *	5		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Molded Case Bkrs	70%			2041	* *	5		
Wiring								
Braided Cloth	30%	2-4	$6,200	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Thermoplastic	70%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROCHERON PARK - JOHN GOLDEN MAIN BUILDING
Asset # : 13633

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	70%			2028	$26,800	10	$1,500	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	20%			2038	* *	10	$400	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	10%			2028	$3,300	2		
Egress Lighting								
Not Accessible	100%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	$5,100	5	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$2,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit. There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Distribution								
Steam Piping/Pump	100%			2033	$17,900			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Terminal Devices								
Convector/Radiator	100%			2031	$18,300	1	$700	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2031	$1,700	1		
No Component	80%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROCHERON PARK - JOHN GOLDEN MAIN BUILDING
Asset # : 13633

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2031	$28,600	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Water Heater With Tanks								
Oil Fired	100%			2026	$86,200	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Sanitary Piping								
Cast Iron	100%	0-2	$1,400	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : Street Sewage Causes Water Back Up In Basement During Rainfall								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Sump Pump(s)								
Non-Submersible	100%			2028	$400	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : There Was No Access To The Basement Which Contains Major Mechanical Equipment During The Survey.								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CROTONA PARK FILTER HOUSE**
Address : **1700 FULTON AVENUE @SE OF OLYMPIC POOL**
Borough : **BRONX**
Agency's Number : **X010**
Program / Asset # : **PAR0068.080 / 15546**
Yr Built/Renovated : **1936 /**
Area Sq Ft : **4,300**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **2929** **Lot** : **28** **BIN** : **2009651**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$318,600	
Interior Architecture	$174,800	
Mechanical	$284,200	
Total	**$777,600**	
Importance Code A	$318,600	
Importance Code B	$459,000	
Total	**$777,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$24,500			
Interior Architecture	$12,400			
Electrical	$500	$400	$400	$500
Mechanical	$34,200	$200	$200	$200
Total	**$71,700**	**$600**	**$600**	**$700**
Importance Code A	$24,500			
Importance Code B	$47,200	$600	$600	$700
Total	**$71,700**	**$600**	**$600**	**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROTONA PARK FILTER HOUSE
Asset # : 15546

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	2%	Now	$2,000	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Front Facade								
Masonry: Brick	95%	0-2	$76,000	LIFE	* *	5	$9,500	
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : Front Facade								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Pre-Cast Concrete	3%			LIFE	* *	5	$1,900	
Windows								
Metal Louvers	2%			2037	* *	10		
Steel	98%	Now	$8,600	2059	* *	5	$700	1
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Rear Of Building								
Corrosion/Rusting, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Parapets								
Masonry: Brick	85%	Now	$171,600	LIFE	* *	5	$1,400	
Water Penetration, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Metal Panel	5%			2054	* *	5	$300	
Pre-Cast Concrete	10%	Now	$13,000	LIFE	* *	5	$1,000	1
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Various Locations								
Roof								
Roll Roofing	100%	Now	$71,000	2036	* *	5	$9,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Main Roof								
Seams Open/Split, Extent : Severe, Area Affected : 10%								
Location : Parapet Base								
Vegetation Growth, Extent : Severe, Area Affected : 20%								
Location : Main Roof Area								
Worn/Eroded, Extent : Severe, Area Affected : 80%								
Location : All Roof Areas								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5		
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	* *	5	$24,800	
Steel Grating	5%			2054	* *	1		

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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK FILTER HOUSE
Asset # : 15546

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	100%	Now	$174,800	LIFE	* *	5	$900	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Exposed Reinforcement, Extent : Severe, Area Affected : 2%								
Location : Filter Plant Interior								
Paint Peeling, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : From Roof Above								
Site Enclosure								
Retaining Walls								
Masonry: Brick	100%			2044	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2039	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Filter House								
Explanation : Two 600 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Fused Disc Sw	100%			2034	$31,800	5		
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Filter House								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2033	$500	5		
Molded Case Bkrs	95%			2033	$9,300	5	$100	
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2032	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK FILTER HOUSE
Asset # : 15546

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$3,900	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Filter House								
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2029	$7,900	1	$1,600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Rear Exit								
Explanation : Only One Camera								
Fire/Smoke Detection								
Generic, Digital	100%			2034	$10,800	1-3	$2,700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Filter House								
Explanation : Only Pull Station And Bell Are Connected To The Main Fire Alarm Panel At The Main Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Utility Steam	100%			2054	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter House								
Explanation : Steam Supplied From Main Building								
Distribution								
Steam Piping/Pump	100%	0-2	$33,600	2064	* *			
Repairs In Progress, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Fan Coil Unit/Heat	100%			2039	* *	1	$1,400	
Ventilation								
Exhaust Fans								
Interior	100%			2039	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$400	2034	$800	4	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Repair In Progress								

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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK FILTER HOUSE
Asset # : 15546

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Pool Filter/Treatment								
Sand	100%	0-2	$284,200	2054	* *	4	$1,100	
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Location : Basement. Repair In Progress								
Backflow Preventer								
Generic	100%			2039	* *	1	$300	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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** *Replacement cost estimated to be beyond ten years is not included in this report.*

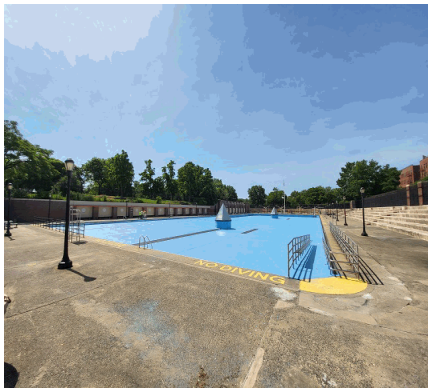
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CROTONA PARK OLYMPIC POOL**
Address : **1591 FULTON AVE**
Borough : **BRONX**
Agency's Number : **X010**
Program / Asset # : **PAR0068.010 / 14042**
Yr Built/Renovated :
Area Sq Ft : **34,527**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jun-2022**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$917,600
Site Pavements	$1,300,300	
Total	**$1,300,300**	**$917,600**
Importance Code B		$917,600
Importance Code C	$1,300,300	
Total	**$1,300,300**	**$917,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Electrical				$39,700
Mechanical	$1,100	$1,300	$1,100	$1,300
Total	**$1,100**	**$1,300**	**$1,100**	**$41,000**
Importance Code B	$1,100	$1,300	$1,100	$41,000
Total	**$1,100**	**$1,300**	**$1,100**	**$41,000**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK OLYMPIC POOL
Asset # : 14042

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Walls								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	40%			2046	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Floor								
Cast in Place Concrete	60%	Now	$1,300,300	2053	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Pool Perimeter Walking Area And Bleachers								
Explanation : Worn And Eroded								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
Incandescent	20%			2028	$39,700	2		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Fan Coil Unit/Heat	100%			2033	$917,600	1	$11,200	
Ventilation								
Exhaust Fans								
Interior	100%			2038	* *	2	$1,100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CROTONA PARK RECREATION CENTER**		
Address	: **1700 FULTON AVE. OPPOSITE EAST 173RD STREET**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0068.000 / 13886**	**Yr Built/Renovated**	: **1936 /**
Area Sq Ft	: **12,500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Jun-2020**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Basement, Floors 1,2**		
Block	: **2929** **Lot** : **28**	**BIN**	: **2009651**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,065,200	
Interior Architecture	$513,100	$354,700
Electrical		$214,500
Mechanical		$68,500
Site Enclosure	$65,700	
Site Pavements		$1,654,200
Total	**$2,644,000**	**$2,291,900**
Importance Code A	$2,065,200	
Importance Code B	$513,300	$2,291,900
Importance Code C	$65,500	
Total	**$2,644,000**	**$2,291,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$119,000	$1,600		
Interior Architecture	$35,800			
Electrical	$40,700	$20,600	$400	$400
Mechanical	$57,800	$12,000	$1,300	$700
Site Pavements	$26,400			
Total	**$279,700**	**$34,100**	**$1,600**	**$1,100**
Importance Code A	$122,400	$2,200	$600	$600
Importance Code B	$116,600	$31,900	$1,000	$500
Importance Code C	$40,600			
Total	**$279,700**	**$34,100**	**$1,600**	**$1,100**

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Cast Stone/Terra Cotta	5%	Now	$173,400	LIFE	* *		5	$15,900	1
Cracking/Crumbling, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Repairs in Progress, Extent : N/A, Area Affected : 25%									
Location : Front Facade									
Glass Block	5%	Now	$44,300	LIFE	* *		5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%									
Location : Bulkheads									
Masonry: Brick	90%	Now	$646,200	LIFE	* *		5	$36,600	1
Cracking/Crumbling, Extent : Severe, Area Affected : 66%									
Location : Throughout									
Efflorescence, Extent : Severe, Area Affected : 66%									
Location : Throughout									
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 66%									
Location : Throughout									
Repairs in Progress, Extent : N/A, Area Affected : 30%									
Location : Front Facade									
Sidewalk Shed in Use, Extent : Moderate, Area Affected : 50%									
Location : Front Facade									
Windows									
Steel	100%	Now	$287,400	2056	* *		5	$37,200	1
Broken/Missing Elements, Extent : Severe, Area Affected : 40%									
Location : Toilet Room And Throughout									
Corrosion/Rusting, Extent : Severe, Area Affected : 40%									
Location : Throughout, Basement									
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 40%									
Location : Throughout									
Water Penetration, Extent : Severe, Area Affected : 40%									
Location : Throughout									

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%	Now	$47,700	LIFE	* *	5	$3,200	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Masonry: Brick	80%	Now	$442,600	LIFE	* *	5	$6,500	1
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Repairs in Progress, Extent : N/A, Area Affected : 10%								
Location : Towers								
Metal Panel	10%			2051	* *	5	$3,200	
Metal Rail	5%	Now	$5,900	2036	* *	5	$2,900	1
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Deformed/Dented, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Roof								
Modified Bitumen	75%	Now	$515,600	2041	* *			1
Debris Present, Extent : Severe, Area Affected : 20%								
Location : Roof Areas								
Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 60%								
Location : Main Roof								
Vegetation Growth, Extent : Severe, Area Affected : 5%								
Location : Lower Roofs								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 75%								
Location : Main And Lower Roofs								
Panel/Paver: Cer/Brk	25%	4+	$21,200	2051	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Lower Roofs								
Soffits								
Wood	100%			2044	* *	5	$9,800	
Interior								
Floors								
Cast in Place Concrete	60%	Now	$157,200	LIFE	* *	5	$75,400	
Cracking/Crumbling, Extent : Severe, Area Affected : 66%								
Location : Throughout								
Ceramic Tile	5%			2040	* *	5	$2,900	
Panel/Paver: Cer/Brk	25%			2039	* *	5	$32,300	
Terrazzo	10%			LIFE	* *	5	$4,500	

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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Glazed Ceramic Panel	10%	Now	$34,300	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Brick	40%			LIFE	* *			
Plaster	30%	Now	$65,500	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 66%								
Location : Window Surrounds, Recreation Rooms								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : At Windows								
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	30%	Now	$89,300	2044	* *	5	$8,400	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Fiber Board	30%	Now	$55,900	2031	$279,300			
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Plaster	40%	Now	$145,200	LIFE	* *	5	$13,900	
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Retaining Walls								
Cast in Place Concrete	40%			2066	* *			
Masonry: Brick	60%	Now	$65,700	2041	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Fulton Avenue								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 10%								
Location : Fulton Avenue								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Fulton Avenue								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Fulton Avenue								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Tops Of Retaining Walls								
Explanation : Cracking And Crumbling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$7,500	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Fulton Street								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Fulton Avenue								
On-Site Walkways								
Cast in Place Concrete	35%	4+	$2,500	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Pool Area								
Masonry: Granite	15%	4+	$3,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Steps On Fulton Avenue								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Steps On Fulton Avenue								
Panel/Paver: Cer/Brk	50%			2039	* *	5	$5,600	
Activity Yard								
Asphalt	80%			2034	$855,400			
Pavers/Stone	10%			2034	$672,500			
Rubber Matting	10%	0-2	$12,600	2031	$126,400			
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Play Ground Area								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Play Ground Area								
Explanation : Vegetation Growth								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2031	$8,100	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement, Electrical Room								
Explanation : Two 400 Ampere Main Disconnect								
Fused Disc Sw	50%			2031	$8,100	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter Room								
Explanation : Two 600 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	$116,200	5	$100	
Raceway								
Conduit	95%			2031	$26,200	1		
Conduit	5%			2051	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	6%			2030	$2,600	5		
Fused Disc Sw	4%	0-2	$1,700	2056	* *	5		
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Filter Room								
Molded Case Bkrs	70%			2030	$30,000	5	$200	
Molded Case Bkrs	10%	0-2	$4,300	2056	* *	5		
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Filter Room								
Molded Case Bkrs	10%			2047	* *	5		
Wiring								
Thermoplastic	95%			2031	$29,200	1		
Thermoplastic	5%			2051	* *	1		
Motor Controllers								
Locally Mounted	50%			2029	$38,400	5		
Locally Mounted	50%	0-2	$23,000	2051	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Filter Room								
Explanation : On Extended Life And Very Corroded								
Ground								
Grounding Devices								
Generic	100%	0-2	$11,100	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	30%			2031	$59,900	10	$3,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Filter Room, Offices And Recreation Area								
LED	70%			2039	* *			
Egress Lighting								
Emergency, Battery	30%			2026	$6,700	10	$900	
Emergency, Battery	20%			2039	* *	10	$600	
Exit, LED	30%			2066	* *	1		
Exit, Service	20%			2031	$1,200	1		
Exterior Lighting								
HID	20%			2026	$12,500	10		
LED	10%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2031	$7,500	1	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Camera System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2031	$10,400	1-3	$2,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Hot Water Boiler	90%			2036	* *	1	$5,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Natural Gas Hot Water Boilers								
Hot Water Boiler	10%	Now	$2,800	2036	* *	1	$600	
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Basement. Front Boiler Shell Corroded								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$1,500	2039	* *	4	$600	
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Various								
Terminal Devices								
Convector/Radiator	10%			2029	$11,000	1	$400	
Unit Heater - Steam	90%			2031	$68,500	4	$1,000	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	5%			2026	$2,500	1		
No Component	95%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$700	
No Component	90%							
Exhaust Fans								
Interior	10%	Now	$300	2026	$5,900	2		
Malfunctioning, Extent : Moderate, Area Affected : 5%								
Location : Basement Mechanical Equipment Room, Defective Exhaust Fan								
Wall Unit	30%			2036	* *	2	$100	
No Component	60%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2031	$34,400	1		
Galvanized Steel	80%	0-2	$6,800	2036	* *	1		
Corroded, Extent : Severe, Area Affected : 15%								
Location : Pool Filter Room								
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : Pool Filter Room								
Water Heater With Tanks								
Gas Fired	100%	Now	$400	2031	$18,300	2		
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Not Working For Few Years, Basement Boiler Room								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2026	$2,700	4	$400	
Pool Filter/Treatment								
Sand	100%	0-2	$45,300	2036	* *	4	$3,100	
Broken, Extent : Severe, Area Affected : 5%								
Location : Pool Mechanical Equipment Room, Several Broken Diversion Isolation Valves								
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : Pool Filter Room								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CUNNINGHAM PARK MAINTENANCE AND SHOP - 0003**
Address : **L.I.E. TO GRAND CENTRL PKWY @ UNION TNPK AND 199 ST.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0008.030 / 770**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **8,012**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Jan-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$197,700	
Interior Architecture	$246,100	
Electrical	$40,800	$127,000
Mechanical		$320,500
Site Pavements	$172,000	
Total	**$656,600**	**$447,500**
Importance Code A	$197,700	$63,500
Importance Code B	$286,900	$384,000
Importance Code C	$172,000	
Total	**$656,600**	**$447,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$26,300	$1,000		$1,600
Interior Architecture	$95,400			$2,300
Electrical	$32,400	$300	$400	$38,100
Mechanical	$33,100	$3,900	$900	$57,700
Total	**$187,100**	**$5,200**	**$1,300**	**$99,800**
Importance Code A	$27,100	$1,800	$800	$2,500
Importance Code B	$157,100	$3,400	$500	$97,300
Importance Code C	$2,900			
Total	**$187,100**	**$5,200**	**$1,300**	**$99,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK MAINTENANCE AND SHOP - 0003

Asset # : 770

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	6%	Now	$8,900	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Basement At West Side								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Basement Windows At West Side								
Explanation : Rusting Masonry Support								
Concrete Masonry Unit	7%			LIFE	* *	5	$600	
Masonry: Brick	30%			LIFE	* *	5	$3,800	
Masonry: Fieldstone	25%	Now	$63,500	LIFE	* *	5	$2,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Open Joints, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Masonry: Granite	2%	Now	$3,900	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Window Sills								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Window Sills								
Metal Sect. OHD	5%			2046	* *	5	$2,000	
Wood	5%			2038	* *	5	$3,200	
Wood	5%	Now	$13,500	2053	* *	5	$1,600	1
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Wood Overhangs								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Wood Overhangs								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Wood Overhangs								
Wood Overhead Doors	15%	Now	$53,500	2053	* *	5	$4,800	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : East Facade								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : East Facade								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : East Facade								
Windows								
Steel	100%	Now	$80,700	2058	* *	5	$6,900	
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Asphalt Shingle	100%			2042	* *	10	$3,900	
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE AND SHOP - 0003
Asset # : 770

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	65%	Now	$128,800	LIFE	* *	5	$17,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Quarry Tile	25%			2038	* *	5	$4,500	
Steel Plate	3%	Now	$47,700	LIFE	* *	1		
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Stairs To Basement								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stairs To Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Stairs To Basement								
Vinyl Tile	7%	Now	$22,500	2043	* *	3	$300	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Office								
Uneven Surface, Extent : Severe, Area Affected : 25%								
Location : Office, 1st Floor, Lockers								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : Office, Locker Rooms								
Interior Walls								
Cast in Place Concrete	5%			LIFE	* *			
Concrete Masonry Unit	5%			LIFE	* *	5	$100	
Masonry: Brick	65%			LIFE	* *			
Plaster	15%	Now	$2,900	LIFE	* *	5	$200	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Office								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Office								
SGFT/Glazed Masonry	10%			LIFE	* *			

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DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE AND SHOP - 0003
Asset # : 770

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Wood	70%	Now	$117,400	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement Area Under Office								
Explanation : Temporary Columns And Beams Were Added To Provide Extra Support. These Structural Members Show Signs Of Corrosion								
Gypsum Board	2%	0-2	$1,300	LIFE	* *	5	$300	
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Locker Rooms								
Explanation : Unfinished Surface								
Plaster	28%	Now	$20,900	LIFE	* *	5	$2,200	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Shops								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Shops								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
Parking/Driveway								
Asphalt	45%	0-2	$64,400	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Cast in Place Concrete	55%	Now	$107,600	2038	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	$63,500	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room 1st Floor								
Explanation : One 100 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	$63,500	5	$200	
Raceway								
Conduit	100%			2033	$36,000	1		

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DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE AND SHOP - 0003
Asset # : 770

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Toggle Switch	5%	2-4	$2,400	2058	* *	5		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Office 1st Floor								
Molded Case Bkrs	95%			2032	$46,000	5	$200	
Wiring								
Braided Cloth	60%	2-4	$19,500	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	40%			2033	$13,000	1		
Motor Controllers								
Locally Mounted	100%			2031	$17,800	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	60%			2028	$40,800	10	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Fluorescent	20%			2038	* *	10	$1,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout the Building								
LED	20%			2043	* *			
Egress Lighting								
Emergency, Battery	70%			2028	$9,200	10	$1,400	
Exit, Service	30%			2028	$1,000	1		
Exterior Lighting								
HID	15%			2028	$5,500	10		
LED	15%			2041	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2028	$14,700	1	$3,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

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DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE AND SHOP - 0003
Asset # : 770

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$7,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Central Plant Steam Piping/Pmp	100%	Now	$22,000	2033	$220,000	4	$400	
Not in Service, Extent : Severe, Area Affected : 50%								
Location : Motor Of Vacuum Pump In The Basement								
Terminal Devices								
Convector/Radiator	50%			2031	$32,000	1	$1,300	
Unit Heater - Steam	50%			2028	$22,200	4	$400	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2026	$3,000	1		
No Component	90%							
Ventilation								
Exhaust Fans								
Wall Unit	30%			2028	$1,000	2	$100	
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$10,100	2033	$100,500	1		
Corroded, Extent : Severe, Area Affected : 20%								
Location : Water Main, Basement								
Water Heater With Tanks								
Gas Fired	100%			2028	$33,400	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2033	$1,600	4	$300	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 50%								
Location : Locker Room, Ground Floor								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**DE WITT CLINTON PARK COMFORT STATION**			
Address	:	**WEST 54 ST BTWN 12TH & 11TH AVE @ EAST OF TURF**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0259.040 / 15074**	**Yr Built/Renovated**	:	**1973 /**
Area Sq Ft	:	**400**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**26-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**1100** **Lot** : **1**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$200		$1,800	$100
Interior Architecture				
Electrical			$400	
Mechanical				
Total	**$200**		**$2,100**	**$100**
Importance Code A	$200		$1,800	$100
Importance Code B			$400	
Importance Code C				
Total	**$200**		**$2,100**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK COMFORT STATION
Asset # : 15074

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$2,100	
Metal Panel	5%			2052	* *	5-10	$800	
Metal Coiling Doors	5%			2045	* *	5	$400	
Windows								
Metal Louvers	5%			2028		10		
No Component	95%							
Roof								
Modified Bitumen	100%			2037	* *	10	$1,500	
Soffits								
Stucco Cement	100%			2045	* *	5		
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$100	
Terrazzo	90%			LIFE	* *	5	$400	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$600	
Ceilings								
Plaster	100%			LIFE	* *	5	$400	
Site Enclosure								
Fence/Gates								
Chain Link	50%			2052	* *			
Iron Picket	50%			2067	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%			2041	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Staff And Locker Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Molded Case Bkrs	95%			2031	$9,300	5		
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2030	$11,200	5		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK COMFORT STATION
Asset # : 15074

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2032	$2,800	10	$400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
HID	20%			2027	$400	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2052	* *	1		
Terminal Devices								
Fan Coil Unit/Heat	100%			2037	* *	1	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : Electric Unit Heaters In Bathrooms And Cleaner Room								
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Window/Wall Unit	40%			2030	$600	1		
No Component	60%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2037	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT**
Address : **6320 MARATHON PARKWAY @NORTH OF GOLF COURSE**
Borough : **QUEENS** **Agency's Number** : **Q411-02**
Program / Asset # : **PAR0033.002 / 898** **Yr Built/Renovated** : **1925 / 2006**
Area Sq Ft : **29,639** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **27-Sep-2022** **Landmark Status** : **NONE**
Areas Surveyed : **Basement, Floors 1,2**
Block : **9310** **Lot** : **125** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$807,300	$138,700
Interior Architecture	$130,700	$58,200
Electrical		$489,600
Mechanical	$119,500	$330,700
Site Pavements	$1,808,900	
Total	**$2,866,400**	**$1,017,300**
Importance Code A	$807,300	$138,700
Importance Code B	$250,200	$878,600
Importance Code C	$1,808,900	
Total	**$2,866,400**	**$1,017,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,200			$8,900
Interior Architecture	$71,700		$18,000	$5,500
Electrical	$13,600	$2,800	$3,100	$3,400
Mechanical	$188,700	$43,200	$63,200	$115,000
Total	**$283,200**	**$46,000**	**$84,400**	**$132,900**
Importance Code A	$9,600	$400	$400	$9,300
Importance Code B	$250,300	$45,600	$84,000	$123,600
Importance Code C	$23,200			
Total	**$283,200**	**$46,000**	**$84,400**	**$132,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT

Asset # : 898

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	25%			LIFE	* *	5	$13,800	
Stucco Cement	65%	Now	$265,400	2047	* *	5	$30,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Near Service Access And Throughout								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : East Facade								
Window Wall	10%			2054	* *	5	$13,800	
Windows								
Aluminum	100%			2050	* *	5	$4,600	
Parapets								
Stucco Cement	75%			2047	* *	5		
Wood Rail	25%			2035	* *	5-10		
Roof								
Asphalt Shingle	10%			2043	* *	10	$900	
Clay Tile	50%	Now	$368,500	2044	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Over Bathrooms								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Conservancy - Ballroom								
Modified Bitumen	10%			2039	* *	10	$5,300	
Recent Repair Evident, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Roll Roofing	20%			2033	$67,600	5	$17,800	
Recent Repair Evident, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Sloped Glazing	10%	Now	$173,300	LIFE	* *	5	$71,100	
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Conservancy - Ballroom								
Interior								
Floors								
Carpet	30%			2033	$229,900	3	$20,000	
Cast in Place Concrete	10%			LIFE	* *	5	$19,400	
Ceramic Tile	25%			2043	* *	5	$11,100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : 1st Floor Corridors								
Granite Panels	2%			LIFE	* *	5	$1,300	
Marble Panels	5%			LIFE	* *	5	$3,300	
Quarry Tile	3%			2047	* *	5	$2,000	
Wood	25%			2062	* *	5	$20,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT

Asset # : 898

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Gypsum Board	25%			LIFE	* *	5-10	$6,400	
Plaster	50%			LIFE	* *	5-10	$6,400	
Recent Repair Evident, Extent : N/A, Area Affected : 10%								
Location : Throughout								
Wood	25%			LIFE	* *	5	$30,000	
Ceilings								
AcousTileSusp.Lay-In	10%	2-4	$21,600	2047	* *	5	$2,200	
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Kitchen								
Staining/Discoloring, Extent : Severe, Area Affected : 50%								
Location : Kitchen								
Exposed Struc: Wood	15%			LIFE	* *	10	$10,000	
Gypsum Board	5%			LIFE	* *	5-10	$7,600	
Plaster	55%	4+	$72,500	LIFE	* *	5	$15,200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : 2nd Floor Corridors								
Wood	15%			LIFE	* *	5	$116,500	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2054	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	90%	2-4	$192,500	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Side Walkways And Ramp Area								
Pavers/Stone	10%			2043	* *			
Parking/Driveway								
Asphalt	100%	Now	$1,616,300	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Driveway And Parking Lot								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Parking Lot								
Sinking/Subsiding, Extent : Moderate, Area Affected : 10%								
Location : Parking Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT

Asset # : 898

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Main Service Disconnect Switches Rated At 600 Amperes Each.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2044	* *	5	$800	
Raceway								
Conduit	30%			2034	$10,800	1		
Conduit	70%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	30%			2033	$8,800	5	$200	
Molded Case Bkrs	65%			2042	* *	5	$500	
Wiring								
Braided Cloth	30%	2-4	$9,800	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Thermoplastic	70%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$900	
Lighting								
Interior Lighting								
Fluorescent	30%			2034	$97,000	10	$8,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Kitchen, Offices, Basement								
Incandescent	70%			2029	$263,700	2	$500	
Egress Lighting								
Emergency, Battery	50%			2034	$24,300	10	$3,600	
Exit, Service	50%			2034	$4,900	1		
Exterior Lighting								
HID	10%			2034	$13,500	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Controlled Via Timers And Photocell								
No Component	90%							
Alarm								
Security System								
Generic	100%			2034	$54,300	1	$11,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Office, Restaurant And Outside Perimeter								
Explanation : Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT

Asset # : 898

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2034	$74,700	1-3	$18,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	30%			2029	$27,000	1	$4,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Various Air Conditioning Closets								
Explanation : Ducted Indoor Furnaces With Dx Coils								
No Component	70%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Roofs, Building Exterior - Courtyard And Grounds								
Explanation : Various Rooftop Gas Fired Packaged Units Provide Heating And Cooling, Reported Under Air Conditioning								
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	68%	Now	$16,500	2029	$330,700	2	$1,000	
Malfunctioning, Extent : Moderate, Area Affected : 15%								
Location : Flat Roof Facing Golf Course - Unit No. 1 - Defective Compressor								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roofs, Building Exterior - Courtyard And Grounds								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roofs, Building Exterior - Courtyard And Grounds								
Explanation : Multiple Units								
Split Unit	2%			2034	$13,700			
R-134a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1st Floor - Ceiling Cassette Indoor Unit, Roof - Condensing Unit								
No Component	30%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846

DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT

Asset # : 898

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	30%			2029	$17,600	2	$6,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roofs, Building Exterior - Courtyard And Grounds								
Explanation : Various Condensing Units Connected To Furnaces With Dx Coils, R-22 Refrigerant								
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$26,200	
Exhaust Fans								
Roof	40%	Now	$1,100	2029	$22,500	2	$300	
Noisy/Vibrating, Extent : Moderate, Area Affected : 5%								
Location : Kitchen - Hood Exhaust Fan								
Wall Unit	2%			2029	$300	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Laundry Room								
Explanation : Location Noted								
No Component	58%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$18,600	2044	* *	1		
Pump(s) Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Basement Mechanical Room - In-line Booster Pump								
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Basement Mechanical Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Mechanical Room								
Explanation : 1 Unit, 20 Gallons Approximately								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$1,800	
Fixtures								
Generic	100%							
Hot Water Storage Tank								
Generic	100%			2034	$15,000	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Mechanical Room								
Explanation : 1 Unit, 80 Gallons								
Fire Suppression								
Sprinkler								
Generic	100%			2044	* *	1-2	$8,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

DOUGLASTON PARK GOLF COURSE CLUBHOUSE/ RESTAURANT

Asset # : 898

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Fire Pump								
Generic	100%	Now	$27,600	2049	* *	1	$5,000	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement Fire Pump Pit - Deteriorated Fire Pump, Not Tested / Operated In Years								
Chemical System								
Wet	100%			2027	$119,500	1-3	$696,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : 150 Square Foot Hood								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **DOUGLASTON PARK GOLF COURSE PUMP HOUSE**		
Address	: **6320 MARATHON PARKWAY @SE OF GOLF COURSE**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0033.005 / 15231**	**Yr Built/Renovated**	:
Area Sq Ft	: **320**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$143,300
Total		**$143,300**
Importance Code B		$143,300
Total		**$143,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$2,200			
Interior Architecture				
Electrical				$800
Mechanical				
Total	**$2,200**			**$800**
Importance Code A	$2,200			
Importance Code B				$800
Total	**$2,200**			**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
DOUGLASTON PARK GOLF COURSE PUMP HOUSE
Asset # : 15231

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	8%	Now	$2,200	2033	$2,200			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Right Side Facade								
Metal Sect. OHD	2%			2046	* *	5	$100	
Pre-Cast Concrete	90%			LIFE	* *	5	$3,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : All Facades								
Explanation : Resembles A Brick Facade								
Windows								
Metal Louvers	5%			2036	* *	10		
No Component	95%							
Roof								
Asphalt Shingle	100%			2042	* *	10	$100	
Soffits								
Alum/Vinyl Siding	100%			2043	* *	10		
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$300	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5		
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	5%			2046	* *			
No Component	95%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Perimeter								
Explanation : Grass								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DOUGLASTON PARK GOLF COURSE PUMP HOUSE
Asset # : 15231

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	80%			2033	$5,900	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Pump House								
Explanation : 1,200 Ampere Main Service Switch								
Fused Disc Sw	20%			2043	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Outside								
Explanation : 400 Ampere Service Switch								
Transformers								
Dry Type	50%			2038	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Pump House								
Explanation : No Name Plate								
Liquid Filled	50%			2031	$13,100	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Outside								
Explanation : No Name Plate								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$63,500	5		
Raceway								
Conduit	100%			2033	$6,200	1		
Panelboards								
Molded Case Bkrs	100%			2032	$9,700	5		
Wiring								
Thermoplastic	100%			2033	$7,700	1		
Motor Controllers								
Locally Mounted	100%			2031	$79,800	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
HID	100%			2028		10		
Egress Lighting								
Emergency, Battery	50%			2028	$300	10		
Exit, Battery	50%			2028	$200	10		
Exterior Lighting								
HID	20%			2028	$300	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DOUGLASTON PARK GOLF COURSE PUMP HOUSE
Asset # : 15231

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Ventilation								
Exhaust Fans								
Wall Unit	100%			2033	$100	2		
Plumbing								
Backflow Preventer								
Generic	100%			2038	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **DOUGLASTON PARK GOLF COURSE STORAGE BLDG.**
Address : **6320 MARATHON PARKWAY @SE OF GOLF COURSE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0033.004 / 15230**
Yr Built/Renovated :
Area Sq Ft : **600**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$57,100	
Total	**$57,100**	
Importance Code A	$57,100	
Total	**$57,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$14,100		
Interior Architecture				$200
Electrical				$4,300
Mechanical				
Site Pavements	$30,400			
Total	**$30,400**	**$14,100**		**$4,500**
Importance Code A		$14,100		
Importance Code B				$4,500
Importance Code C	$30,400			
Total	**$30,400**	**$14,100**		**$4,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DOUGLASTON PARK GOLF COURSE STORAGE BLDG.
Asset # : 15230

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	90%	4+	$57,100	LIFE	* *	5	$1,700	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Painted Surfaces, Extent : Light, Area Affected : 75%								
Location : Facades								
Spalling, Extent : Severe, Area Affected : 10%								
Location : At Window Openings								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Rear Facade								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Metal Sect. OHD	10%			2046	* *	5	$900	
Parapets								
Concrete Masonry Unit	25%			LIFE	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Parapet Walls								
Explanation : Completely Covered With Tar								
No Component	75%							
Roof								
Roll Roofing	100%			2026	$12,100	5	$3,200	
Interior								
Floors								
Asphalt Poured	75%			2038	* *	5	$300	
Cast in Place Concrete	25%			LIFE	* *	5	$500	
Interior Walls								
Plywood/Hardboard	10%			LIFE	* *			
Wood	10%			LIFE	* *	5	$700	
No Component	80%							
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *			
Site Pavements								
Parking/Driveway								
Asphalt	100%	Now	$30,400	2036	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Potholes, Extent : Severe, Area Affected : 5%								
Location : In Front Of The Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DOUGLASTON PARK GOLF COURSE STORAGE BLDG.
Asset # : 15230

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2032	$9,700	5		
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	80%			2028	$3,300	10	$400	
T-12 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
LED	20%			2041	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Office								
Explanation : LED Light Fixtures								
Exterior Lighting								
HID	20%			2028	$500	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Terminal Devices								
Fan Coil Unit/Heat	20%			2038	* *	1		
No Component	80%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2031	$400	1		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **DYCKMAN FARMHOUSE**
Address : **4881 BROADWAY @ W.204 ST**
Borough : **MANHATTAN**
Program / Asset # : **PAR0175.000 / 4527**
Area Sq Ft : **4,040**
Date of Survey : **07-Dec-2022**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2238** **Lot** : **23**

Agency's Number : **N/A**
Yr Built/Renovated : **1784 / 1982**
Project Type : **PARKS AND RECREATION**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
BIN : **1064955**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$111,700	
Mechanical		$121,800
Total	**$111,700**	**$121,800**
Importance Code A	$111,700	
Importance Code B		$121,800
Total	**$111,700**	**$121,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$64,300			
Interior Architecture	$98,600			$100
Electrical	$2,300	$400	$500	$400
Mechanical	$500	$600	$500	$500
Site Enclosure	$52,500			
Site Pavements	$9,000			
Total	**$227,300**	**$1,000**	**$1,100**	**$1,000**
Importance Code A	$64,700	$400	$400	$400
Importance Code B	$144,400	$600	$700	$600
Importance Code C	$18,100			
Total	**$227,300**	**$1,000**	**$1,100**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	10%			LIFE	* *	5	$1,800	
Masonry: Fieldstone	55%			LIFE	* *	5	$7,500	
Stucco Cement	5%	0-2	$3,500	2039	* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Right Side Of Building								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Wood	30%	Now	$47,600	2039	* *	5	$6,800	
Deteriorated Finish, Extent : Moderate, Area Affected : 35%								
Location : All Sides Of The Building								
Dry Rot/Decay, Extent : Moderate, Area Affected : 15%								
Location : Throughout Siding And Trim								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Windows								
Wood	100%	Now	$7,500	2042	* *	5	$3,000	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Exterior Trim								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Exterior Sills								
Roof								
Wood Shingles	100%	Now	$111,700	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Caretaker Wing, Main Building								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%								
Location : Caretaker Wing, Main Building								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : All Roof Area								
Soffits								
Wood	100%	0-2	$1,100	2039	* *	5	$2,400	
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : East And West Porches								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	2%			2030	$2,300	3	$200	
Cast in Place Concrete	7%			LIFE	* *	5	$1,900	
Ceramic Tile	1%			2037	* *	5	$100	
Panel/Paver: Cer/Brk	10%	0-2	$15,400	2042	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Vinyl Tile	2%	Now	$1,100	2042	* *	3		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Caretaker Unit								
Explanation : Inaccessible								
Wood	78%	0-2	$37,700	2049	* *	5	$4,400	
Deflection Evident, Extent : Moderate, Area Affected : 10%								
Location : Living Areas								
Loose Units, Extent : Moderate, Area Affected : 10%								
Location : Living Areas								
Interior Walls								
Masonry: Brick	2%			LIFE	* *	10		
Masonry: Fieldstone	30%			LIFE	* *	10	$400	
Plaster	65%	Now	$3,300	LIFE	* *	5	$600	
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Living Areas And Basement								
Wood	3%			LIFE	* *	5	$800	
Ceilings								
Plaster	70%	Now	$17,200	LIFE	* *	5	$2,600	
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : 2nd Floor Bedrooms								
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : 2nd Floor Bedrooms								
Wood	30%	Now	$22,100	LIFE	* *	5	$15,900	
Split/Cracked, Extent : Moderate, Area Affected : 40%								
Location : Ceiling Beams At Basement								
Site Enclosure								
Fence/Gates								
Iron Picket	55%	0-2	$14,000	2054	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 30%								
Location : Perimeter Of Property								
Wood	45%			2035	* *			
Retaining Walls								
Masonry: Fieldstone	100%	2-4	$38,500	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : North Stair Entry								
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	0-2	$9,000	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Front And Side Of Property								
On-Site Walkways								
Pavers/Stone	100%			2037	* *			
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : At Walkway To Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Caretaker Apartment								
Explanation : No Key								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$100	
Wiring								
Braided Cloth	20%	0-2	$1,900	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Branch Circuits Throughout								
Thermoplastic	80%			2044	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	15%			2034	$4,600	10	$600	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	15%			2034	$4,200	2		
LED	70%			2039	* *			
Egress Lighting								
Emergency, Battery	100%			2034	$7,300	10	$1,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	10%			2042	* *			
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Building Exterior								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Building Exterior								
Explanation : Controlled Via Timer								
No Component	90%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance Cameras, Intrusion Alarm System								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$2,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Central Control Panel, Strobe Lights, Manual Pull Stations, Alarm Bells								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$4,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Boiler								
Distribution								
Central Plant Steam Piping/Pmp	100%			2034	$121,800	4	$300	
Terminal Devices								
Convector/Radiator	100%			2039	* *	1	$1,300	
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Window/Wall Unit	5%			2032	$800	1		
No Component	95%							
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Wall Unit	1%			2034		2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bathrooms								
Explanation : Bathroom Exhaust Fans Only								
No Component	99%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 30 Gallon Residential Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **DYKER BEACH PARK CITY PARKS JUNIOR GOLF CENTER**
Address : **POLY PL AND CROPSEY AVE SOUTH EAST OF PUMP HOUSE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0004.007 / 15219**
Yr Built/Renovated :
Area Sq Ft : **2,872**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-Nov-2021**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **6418** **Lot** : **1** **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,000		$1,500	
Interior Architecture	$17,500	$600		
Electrical	$100	$100	$100	$2,600
Mechanical	$300	$900	$500	$900
Site Enclosure	$5,000			
Site Pavements				
Total	**$36,900**	**$1,600**	**$2,200**	**$3,500**
Importance Code A	$14,000	$200	$1,500	$200
Importance Code B	$17,900	$1,000	$600	$3,300
Importance Code C	$5,000	$400		
Total	**$36,900**	**$1,600**	**$2,200**	**$3,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK CITY PARKS JUNIOR GOLF CENTER
Asset # : 15219

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cement - Fiber Panel	75%	Now	$3,100	2038	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Garage Door								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Walls								
Explanation : Hardboard Material								
Exposed Struc: Steel	5%			LIFE	* *	5	$1,800	
Fiberglass Panel	7%			2042	* *	5	$3,100	
Metal Panel	10%			2059	* *	5-10	$8,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Sun Shades And Security Screens								
Explanation : Perforated Metal Panel								
Metal Sect. OHD	3%			2050	* *	5	$1,100	
Windows								
Aluminum	95%			2049	* *	5	$1,000	
Metal Louvers	5%			2042	* *	10	$300	
Roof								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Roof								
Explanation : Standing Seam Metal Roof, No Ladder Or Roof Hatch Available								
Soffits								
Exposed Struc: Steel	10%			LIFE	* *	5	$4,800	
Plywood/Hardboard	90%	2-4	$10,300	2053	* *	1		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At Fastener Locations Throughout								
Interior								
Floors								
Cast in Place Concrete	80%	4+	$17,100	LIFE	* *	5	$7,500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Polished Concrete								
Ceramic Tile	10%			2046	* *	5	$400	
Poured Epoxy/Resin	10%			2032	$23,500			
Interior Walls								
Ceramic Tile	7%			2046	* *	5	$800	
Gypsum Board	93%			LIFE	* *	5	$6,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK CITY PARKS JUNIOR GOLF CENTER
Asset # : 15219

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	25%	0-2	$300	2050	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Kitchen								
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Kitchen								
Exposed Struc: Steel	3%			LIFE	* *			
Gypsum Board	72%			LIFE	* *	5	$3,700	
Site Enclosure								
Fence/Gates								
Chain Link	100%	Now	$5,000	2053	* *			
Impact Damage, Extent : Moderate, Area Affected : 10%								
Location : Gate								
Site Pavements								
On-Site Walkways								
Asphalt	30%			2042	* *			
Cast in Place Concrete	55%			2046	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Walkway Below Overhang								
Explanation : Polished Concrete								
Cast in Place Concrete	10%			2046	* *			
Panel/Paver: Cer/Brk	5%			2049	* *	5	$1,100	
Parking/Driveway								
Asphalt	100%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2053	* *	5	$100	
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	50%			2049	* *	5		
Molded Case Bkrs	50%			2049	* *	5		
Wiring								
Thermoplastic	100%			2053	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK CITY PARKS JUNIOR GOLF CENTER
Asset # : 15219

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	70%			2038	* *	10	$1,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	10%			2038	* *	10	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : T-5 Lamps								
LED	20%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$300	
Exit, LED	50%			2061	* *	1		
Exterior Lighting								
LED	30%			2038	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Outside Perimeter, Lobby								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2059	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2034		2	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Equipment Room								
Explanation : 3 Units								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,600	
Terminal Devices								
Induction Unit	100%			2042	* *	1	$900	
Air Conditioning								
Energy Source								
Electricity	100%			2055	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2034	$42,000	2	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Equipment Room								
Explanation : 3 Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK CITY PARKS JUNIOR GOLF CENTER
Asset # : 15219

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Terminal Devices								
Induction Unit	100%			2038	* *	1	$900	
Heat Rejection								
Air Cooled Condenser Unit	100%			2038	* *	2	$2,000	
Ventilation								
Exhaust Fans								
Interior	10%			2038	* *	2		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2059	* *	1		
Water Heater With Tanks								
Not Accessible	100%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2059	* *	1-2	$800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **DYKER BEACH PARK GOLF COURSE CLUB HOUSE**
Address : **7TH AVE AND 86TH ST 86TH ST BTWN 10TH AVE & 11TH AVE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0004.005 / 13979**
Yr Built/Renovated : **1935 / 2008**
Area Sq Ft : **14,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Sep-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,Att**
Block : **6418** **Lot** : **1**
BIN : **3390962**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$205,800	
Interior Architecture		$56,500
Electrical		$1,500
Mechanical		$413,600
Site Pavements	$71,500	
Total	**$277,300**	**$471,700**
Importance Code A	$205,800	
Importance Code B		$471,700
Importance Code C	$71,500	
Total	**$277,300**	**$471,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$59,700			$900
Interior Architecture	$24,400	$900		$7,300
Electrical	$1,600	$1,300	$9,400	$1,800
Mechanical	$2,800	$3,900	$20,700	$4,300
Site Enclosure	$12,000			
Site Pavements	$27,100			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$131,600**	**$10,100**	**$34,000**	**$18,200**
Importance Code A	$60,400	$700	$700	$1,600
Importance Code B	$39,200	$8,800	$33,300	$16,600
Importance Code C	$32,000	$600		
Total	**$131,600**	**$10,100**	**$34,000**	**$18,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK GOLF COURSE CLUB HOUSE
Asset # : 13979

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	0-2	$5,000	LIFE	* *	5	$8,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Cast Stone/Terra Cotta	10%	4+	$26,500	LIFE	* *	5	$26,700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Decorative Trim And Window Sills Throughout								
Masonry: Brick	75%	2-4	$205,800	LIFE	* *	5	$25,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Metal/Glass Curt Wall	10%			LIFE	* *	5	$6,400	
Windows								
Aluminum	100%			2048	* *	5	$1,800	
Roof								
Slate	100%	4+	$28,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Drains Clogged, Extent : Moderate, Area Affected : 10%								
Location : Golf Side								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Center Section Golf Side								
Interior								
Floors								
Carpet	70%			2031	$253,400	3	$29,300	
Cast in Place Concrete	5%			LIFE	* *	5	$2,300	
Quarry Tile	10%			2045	* *	5	$3,100	
Vinyl Tile	10%			2032	$56,500	3	$800	
Wood	5%			2060	* *	5	$2,000	
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$1,300	
Concrete Masonry Unit	5%			LIFE	* *	5	$500	
Gypsum Board	55%			LIFE	* *	5	$8,300	
Plaster	35%			LIFE	* *	5	$2,700	
Ceilings								
AcousTileSusp.Lay-In	20%	4+	$1,200	2045	* *	5	$1,800	
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Kitchen And Basement								
Gypsum Board	30%			LIFE	* *	5	$6,700	
Plaster	50%	2-4	$13,300	LIFE	* *	5	$5,600	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK GOLF COURSE CLUB HOUSE
Asset # : 13979

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%	4+	$1,900	2052	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Gates								
Free Standing Walls								
Masonry: Brick	100%	2-4	$2,900	2042	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Drop Off Driveway Side								
Retaining Walls								
Masonry: Brick	100%	4+	$7,200	2042	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Golf Side Patio								
Site Pavements								
On-Site Walkways								
Asphalt	15%			2041	* *			
Cast in Place Concrete	45%			2037	* *			
Panel/Paver: Concrete	20%	Now	$10,300	2042	* *			
Loose/Miss Fasteners, Extent : Light, Area Affected : 5%								
Location : Golf Patio								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Golf Patio								
Explanation : Uneven Surface								
Slate	20%	0-2	$16,800	LIFE	* *	5	$1,500	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Drop Off Entry								
Explanation : Missing Mortar And Vegatation Between Stone Joints								
Parking/Driveway								
Cast in Place Concrete	100%	Now	$71,500	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Drop Off Driveway								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Drop Off Driveway								
Potholes, Extent : Moderate, Area Affected : 10%								
Location : Drop Off Driveway								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 1600 Amperes								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK GOLF COURSE CLUB HOUSE
Asset # : 13979

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Vertical Sections								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	10%			2048	* *	5		
Molded Case Bkrs	90%			2048	* *	5	$300	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Connected To Metal Water Pipe								
Lighting								
Interior Lighting								
Fluorescent	41%			2037	* *	10	$5,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : T-8 Lamps								
Fluorescent	8%			2037	* *	10	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways								
Explanation : Compact Fluorescent Light								
Fluorescent	1%			2032	$1,500	10	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : T-12 Lamps								
Incandescent	50%			2037	* *	2	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Ballrooms								
Explanation : Chandeliers And Track Lights								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$1,700	
Exit, LED	50%			2060	* *	1		
Exterior Lighting								
HID	10%			2037	* *	10		
Incandescent	10%			2037	* *	2		
LED	10%			2037	* *			
No Component	70%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK GOLF COURSE CLUB HOUSE
Asset # : 13979

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2037	* *	1	$5,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Ballrooms, Outside								
Explanation : CCTV Surveillance Camera System And Intrusion Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2037	* *	1-3	$8,900	
Other Observation, Extent : N/A, Area Affected : 75%								
Location : Throughout The Building								
Explanation : Smoke Detectors, Alarm Bells, Manual Pull Stations, Strobe Lightsand Alarm Bells								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2037	* *	1	$6,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2040	* *	4	$700	
Terminal Devices								
Air Handler	70%			2032	$180,100	1	$6,100	
Convector/Radiator	30%			2037	* *	1	$1,400	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2032	$100,900	1	$3,300	
Exterior Pkg Unit - Cooling	50%			2037	* *	2	$400	
Terminal Devices								
Air Handler/Cool/Ht	50%			2032	$132,700	1	$4,300	
No Component	50%							
Heat Rejection								
Air Cooled Condenser Unit	50%			2032	$19,800	2	$4,900	
No Component	50%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$7,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK GOLF COURSE CLUB HOUSE
Asset # : 13979

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	50%			2032	$30,300	2	$200	
Roof	50%			2037	* *	2	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One Unit Of 225 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2037	* *	1	$900	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement To 1st Floor								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2052	* *	1-2	$3,900	
Chemical System								
No Component	98%							
Generic	2%			2030	$300	1-3	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Use In Kitchen								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL**
Address : **342 EAST 54 STREET @ FIRST AVE.**
Borough : **MANHATTAN**
Agency's Number : **M130-01**
Program / Asset # : **PAR0058.001 / 274**
Yr Built/Renovated : **1911 / 2014**
Area Sq Ft : **19,746**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-May-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **1346** **Lot** : **32**
BIN : **1039840**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$57,000	
Electrical		$54,600
Mechanical		$1,327,700
Total	**$57,000**	**$1,382,300**
Importance Code A	$57,000	
Importance Code B		$1,382,300
Total	**$57,000**	**$1,382,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$55,500		$15,600	
Interior Architecture	$156,500		$2,600	$100
Electrical	$80,400	$1,800	$1,900	$2,400
Mechanical	$50,300	$3,500	$7,300	$3,000
Site Pavements	$19,000			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$365,800**	**$9,200**	**$31,400**	**$9,400**
Importance Code A	$60,500	$1,000	$16,600	$1,000
Importance Code B	$232,400	$8,300	$12,200	$8,400
Importance Code C	$72,900		$2,600	
Total	**$365,800**	**$9,200**	**$31,400**	**$9,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	2%	Now	$1,600	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Pool Area								
Masonry: Brick	88%	Now	$57,000	LIFE	* *	5	$32,300	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Bulkhead Roof Stairs And Louvers								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Bulkhead Roof Stairs And Louvers								
Masonry: Granite	5%	4+	$3,100	LIFE	* *	5	$1,400	
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : Main Entrance								
Masonry: Limestone	5%			LIFE	* *	5	$2,800	
Windows								
Aluminum	45%			2050	* *	5	$2,800	
Metal Louvers	5%	Now	$11,200	2049	* *			
Bent/Warped Elements, Extent : Moderate, Area Affected : 20%								
Location : Bulkhead								
Corrosion/Rusting, Extent : Severe, Area Affected : 75%								
Location : Bulkhead								
Deformed/Dented, Extent : Moderate, Area Affected : 10%								
Location : Bulkhead								
Wood	50%			2042	* *	5	$31,300	
Parapets								
Masonry: Brick	70%			LIFE	* *	5-10	$17,400	
Masonry: Limestone	10%			LIFE	* *	5-10	$4,400	
Metal: Cage/Fence	20%	Now	$5,600	2047	* *	5	$2,300	
Corrosion/Rusting, Extent : Severe, Area Affected : 10%								
Location : North Side Of Roof								
Loose/Miss Fasteners, Extent : Severe, Area Affected : 10%								
Location : Roof Cage								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Roof Cage Structure								
Explanation : Loose Mesh Panels Due To Sever Rusting								
Roof								
Copper/Terne	5%			2062	* *	10	$2,700	
Modified Bitumen	92%	Now	$11,700	2039	* *			
Drains Inad/Misposn, Extent : Severe, Area Affected : 80%								
Location : Roof Area								
Ponding, Extent : Moderate, Area Affected : 5%								
Location : Main Roof Area								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 3rd Floor Track Area, 4th Floor Office								
Skylight, Metal/Glass	3%			2054	* *	10	$2,200	
Soffits								
Masonry: Limestone	100%			LIFE	* *	5	$1,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	5%	Now	$2,700	LIFE	* *	5	$3,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement Boiler Room								
Quarry Tile	50%	0-2	$23,200	2039	* *	5	$11,000	
Uneven Substrate, Extent : Moderate, Area Affected : 2%								
Location : Pool Area								
Sheet Vinyl/Rubber	5%			2039	* *	5	$2,200	
Terrazzo	8%	Now	$11,800	LIFE	* *	5	$1,800	
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : 1st Floor Lobby Area								
Vinyl Tile	2%	Now	$1,700	2039	* *	3	$200	
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : 3rd Floor Computer Room								
Wood	30%			2049	* *	5	$16,600	
Repairs in Progress, Extent : N/A, Area Affected : 10%								
Location : 2nd Floor Dance Room								
Interior Walls								
Ceramic Tile	15%			2037	* *	5	$5,200	
Glass: Single Pane	2%			LIFE	* *	5	$1,000	
Masonry: Brick	23%	Now	$32,600	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Basement At Sidewalk Vault								
Marble Panels	20%			LIFE	* *	10	$2,800	
Plaster	25%	Now	$11,300	LIFE	* *	5	$2,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Pool Area Near Glass Block Windows And Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : North Stair To Boiler Room								
Wood	15%	Now	$7,900	LIFE	* *	5	$20,800	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	2%			2039	* *	5	$600	
Exposed Struc: Concrete	10%	Now	$23,600	LIFE	* *	5	$500	
Corrosion/Rusting, Extent : Severe, Area Affected : 15%								
Location : Basement At Sidewalk Vault. Access Hatch Not In Use								
Masonry: Infill Arch	70%			LIFE	* *	10	$10,300	
Masonry: Infill Arch	3%	Now	$20,800	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Pool Area, 3rd Floor Gymnasium								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Pool Area, 3rd Floor Gymnasium And Track								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Pool Area								
Explanation : Saftey Net Being Used To Keep Masonry From Falling Into Pool								
Plaster	15%	Now	$7,200	LIFE	* *	5	$2,800	
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Throughout Rooms, Stairwells								
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$1,200	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Front Of Building								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Into Basement Boiler Room								
Explanation : Water Penetration								
On-Site Walkways								
Cast in Place Concrete	50%	Now	$1,800	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Perimeter Side Alleyway								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Basement And Pool Area								
Explanation : Water Penetration								
Masonry: Granite	50%	2-4	$16,000	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Main Stair At Front Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	$4,000	2064	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Needs To Be Replaced. Suspected Water Damaged And Enclosure Corroded								
Switchgear / Switchboard								
Molded Case Bkrs	100%	2-4	$34,800	2064	* *	5	$300	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Raceway								
Conduit	90%			2034	$4,300	1		
Conduit	10%			2044	* *	1		
Panelboards								
Fused Disc Sw	10%			2033	$1,100	5		
Molded Case Bkrs	60%			2033	$6,400	5	$300	
Molded Case Bkrs	30%			2042	* *	5	$200	
Wiring								
Thermoplastic	30%			2044	* *	1		
Thermoplastic	70%			2034	$6,800	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$600	
Lighting								
Interior Lighting								
Fluorescent	7%			2034	$10,500	10	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby								
Explanation : Compact Fluorescent Lights								
Incandescent	3%			2034	$4,100	2		
LED	90%			2042	* *			
Egress Lighting								
Emergency, Battery	40%			2034	$12,500	10	$1,700	
Emergency, Battery	10%			2039	* *	10	$400	
Exit, Service	40%			2034	$2,500	1		
Exit, Service	10%			2039	* *	1		
Exterior Lighting								
Incandescent	10%			2029	$11,300	2		
No Component	90%							
Alarm								
Security System								
Generic	100%	Now	$39,700	2044	* *	1	$6,600	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance Camera System Is Not Functional								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2034	$54,600	1-3	$12,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$6,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One Tank Of 3,000 Gallon Capacity								
Conversion Equipment								
Hot Water Boiler	100%			2039	* *	1	$9,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 3 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2033	$46,300	4	$1,500	
Terminal Devices								
Air Handler	40%			2034	$159,300	1	$4,900	
Convector/Radiator	40%			2032	$69,200	1	$2,600	
Fan Coil Unit/Heat	20%			2034	$105,000	1	$1,300	
Controls								
Electrical	100%			2029	$117,700			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	50%	4+	$31,200	2029	$156,100	1	$4,100	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Roof								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Chiller								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : External Package Unit								
No Component	50%							
Distribution								
CW & CHW Wtr Pipe/Pump	50%			2034	$8,600	4	$700	
No Component	50%							

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DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	50%			2034	$102,700	1	$6,100	
No Component	50%							
Heat Rejection								
Air Cooled Condenser Unit	50%			2029	$15,300	2	$6,900	
No Component	50%							
Dehumidifier								
No Component	70%							
Generic	3%	Now	$3,100	2032	$61,800			
Controller Not Working, Extent : Moderate, Area Affected : 50%								
Location : Unit No. 2, Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Generic	27%			2032	$556,000			
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$8,700	
No Component	50%							
Exhaust Fans								
Interior	50%			2034	$46,900	2	$300	
Wall Unit	20%			2034	$1,800	2	$100	
No Component	30%							
Plumbing								
H/C Water Piping								
Brass/Copper	40%			2044	* *	1		
Galvanized Steel	60%			2039	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : PVC Piping For Swimming Pool								
HW Heat Exchanger								
HTHW/HW	100%			2044	* *			
Sanitary Piping								
Cast Iron	10%	Now	$1,300	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 5%								
Location : East Side Of The Building								
Cast Iron	90%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2034	$4,200	4	$600	

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DEPT. OF PARKS & RECREATION - 846

EAST 54 STREET RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 274

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Pool Filter/Treatment								
Sand	10%	Now	$7,200	2039	* *	4	$500	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Circulating Control Valve, Basement								
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Circulating Control Pump, Basement								
Sand	90%			2039	* *	4	$4,400	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Lobby To 4th Floor								
Explanation : One Unit. Operational Defects Due To Aged.								

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

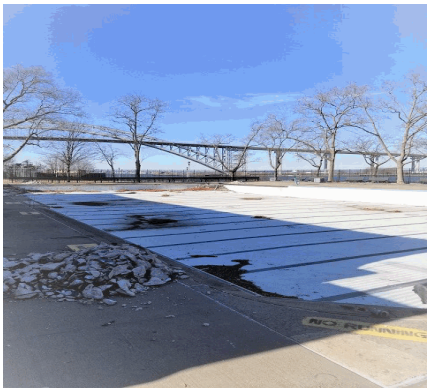
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FABER PARK FABER POOL, OLYMPIC**
Address : **2175 RICHMOND TERRACE @FABER ST.**
Borough : **STATEN ISLAND** | **Agency's Number** : **R008-02**
Program / Asset # : **PAR0084.002 / 655** | **Yr Built/Renovated** :
Area Sq Ft : **10,640** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **28-Jan-2021** | **Landmark Status** : **NONE**
Areas Surveyed : **Floors 1**
Block : **1070** **Lot** : **34** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$204,000	$58,200
Interior Architecture	$66,100	
Site Pavements	$60,800	
Total	**$331,000**	**$58,200**
Importance Code A	$204,000	$58,200
Importance Code B	$66,100	
Importance Code C	$60,800	
Total	**$331,000**	**$58,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$2,400	
Interior Architecture				
Electrical		$100		
Mechanical	$100	$500	$100	$700
Total	**$100**	**$600**	**$2,500**	**$700**
Importance Code A			$2,400	
Importance Code B	$100	$600	$100	$700
Total	**$100**	**$600**	**$2,500**	**$700**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FABER PARK FABER POOL, OLYMPIC
Asset # : 655

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	90%	Now	$204,000	LIFE	* *	5	$58,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Cracking Of Fiberglass Coating. Various Locations Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 20%								
Location : Where Wall Meets Gutter								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Fiberglass Coating								
Metal Panel	10%			2042	* *	5-10	$8,900	
Interior								
Floors								
Cast in Place Concrete	100%	Now	$66,100	LIFE	* *	5	$34,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Cracking Of Fiberglass Coating. Various Locations Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 20%								
Location : At Expansion Joints								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Fiberglass Coating								
Site Enclosure								
Fence/Gates								
Iron Picket	60%			2067	* *			
Iron Picket	40%			2067	* *			
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Perimeter								
Explanation : New Installation								
Retaining Walls								
Masonry: Brick	70%			2042	* *			
Masonry: Fieldstone	30%			2042	* *			
Site Pavements								
On-Site Walkways								
Asphalt	30%			2041	* *			
Cast in Place Concrete	70%	Now	$60,800	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : At Perimeter Of Pool Basin								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 600 Amperes								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FABER PARK FABER POOL, OLYMPIC
Asset # : 655

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Fused Disc Sw	10%			2031	$1,000	5		
Molded Case Bkrs	90%			2031	$8,800	5	$300	
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Motor Controllers								
Variable Frequency Drive	20%			2049	* *			
No Component	80%							
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	100%			2040	* *	10	$9,800	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100% Location : Pump Room								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Dehumidifier								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		
Sump Pump(s)								
Submersible	100%			2026	$300	4	$300	
Pool Filter/Treatment								
Diatomaceous Earth	100%			2036	* *	4	$1,200	
Backflow Preventer								
Generic	100%			2040	* *	1	$700	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FABER PARK POOL HOUSE BUILDING**			
Address	:	**2175 RICHMOND TERRACE @FABER ST.**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0084.001 / 14376**	**Yr Built/Renovated**	:	**1932 / 1996**
Area Sq Ft	:	**5,396**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**28-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Basement, Floors 1**			
Block	:	**1070** **Lot** : **34**	**BIN**	:	**5095251**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$307,700	
Interior Architecture	$129,600	
Site Enclosure	$68,600	
Total	**$506,000**	
Importance Code A	$307,700	
Importance Code B	$68,600	
Importance Code C	$129,600	
Total	**$506,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$87,500		$1,800	
Interior Architecture	$55,800		$400	
Electrical	$100	$200	$100	$100
Mechanical	$12,500	$500	$500	$600
Total	**$155,800**	**$600**	**$2,700**	**$700**
Importance Code A	$87,800	$300	$2,000	$300
Importance Code B	$68,000	$400	$700	$400
Importance Code C				
Total	**$155,800**	**$600**	**$2,700**	**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	$77,800	LIFE	* *	5	$9,700	
Caulking Deteriorated, Extent : Moderate, Area Affected : 20%								
Location : Perimeter Of Building At Grade								
Spalling, Extent : Severe, Area Affected : 15%								
Location : East And West Facades At Utility Areas								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : At Mechanical Room - East Side								
Masonry: Fieldstone	20%	Now	$96,600	LIFE	* *	5	$2,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Facade Throughout								
Metal: Cage/Fence	5%			2037	* *	5	$3,500	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Perimeter Of Building								
Explanation : Under Construction								
Stucco Cement	10%	Now	$66,900	2052	* *	5	$2,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : South, East And West Facades								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : All Facades								
Staining/Discoloring, Extent : Severe, Area Affected : 50%								
Location : South Facade. Below Decorative Banding								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : East And South Facades								
Wood	5%	Now	$17,000	2052	* *	5	$2,000	
Dry Rot/Decay, Extent : Moderate, Area Affected : 30%								
Location : Second Floor Balcony Area								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : North Columns								
Windows								
Aluminum	90%	Now	$66,500	2048	* *	5	$1,400	
Condensation Present, Extent : Moderate, Area Affected : 35%								
Location : 1st Floor Windows								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 35%								
Location : 1st Floor Windows								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : 1st Floor Windows								
Metal Louvers	10%	Now	$3,400	2041	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 30%								
Location : 1st Floor Windows								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Masonry: Fieldstone	5%	Now	$18,800	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : East And West Plaza Roofs								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 35%								
Location : East And West Plaza Roofs								
No Component	85%							
Not Accessible	10%							
Roof								
Plaza Roof: Stone Panels	15%	Now	$7,300	2042	* *			
Miss/Damaged Flashings, Extent : Severe, Area Affected : 40%								
Location : At Curbs For Fence Posts								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Above Mechanical Room East Side								
Not Accessible	85%							
Soffits								
Cast in Place Concrete	85%	Now	$35,300	LIFE	* *	5	$15,300	
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Support Beams. Basement Overhang								
Stucco Cement	15%	Now	$5,700	2045	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Edges Of Spandrel Beams. North Facade								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : North Facade								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : 1st Floor And Basement Overhangs. North Facade								
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$4,000	
Quarry Tile	12%			2037	* *	5	$800	
Wood	40%	Now	$21,500	2047	* *	5	$1,700	
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Main Hall. 1st Floor								
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Main Hall. 1st Floor								
Not Accessible	8%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	20%	Now	$50,900	2035	* *	5	$2,400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Entryways Between Pool And Locker Rooms								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Shower Areas								
Concrete Masonry Unit	10%			LIFE	* *	5	$900	
Plaster	70%	Now	$78,800	LIFE	* *	5	$5,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Locker Rooms, Entry Foyers, Stairs, Various Locations								
Deteriorated Finish, Extent : Severe, Area Affected : 15%								
Location : Stairs To Basement								
Paint Peeling, Extent : Severe, Area Affected : 15%								
Location : Stairs To Basement								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Main Hall. 1st Floor Entrances, Basement. Various Locations								
Ceilings								
Exposed Struc: Concrete	50%			LIFE	* *	5	$400	
Plaster	50%	Now	$34,300	LIFE	* *	5	$1,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Various Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Main Hall. 1st Floor								
Site Enclosure								
Fence/Gates								
Iron Picket	90%			2067	* *			
Under Construction	10%							
Free Standing Walls								
Cast in Place Concrete	25%			2052	* *			
Masonry: Brick	45%			2042	* *			
Masonry: Fieldstone	30%			2042	* *			
Retaining Walls								
Masonry: Brick	70%	Now	$68,600	2052	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Various Locations At Stairs And Boiler Enclosure								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stucco Covered								
Masonry: Fieldstone	30%			2042	* *			
Site Pavements								
On-Site Walkways								
Under Construction	50%							
Under Construction	50%							
Parking/Driveway								
Under Construction	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Transformers								
Not Accessible	100%							
Switchgear / Switchboard								
Not Accessible	100%							
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2031	$9,700	5	$100	
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Motor Controllers								
Locally Mounted	20%			2030	$2,200	5		
No Component	80%							
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	50%			2040	* *	10	$2,500	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Basement								
LED	50%			2040	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Main Floor								
Explanation : LED Light								
Egress Lighting								
Emergency, Battery	50%			2032	$4,400	10	$700	
Exit, Service	50%			2032	$900	1		
Exterior Lighting								
HID	20%			2032	$4,900	10		
No Component	80%							
Alarm								
Fire/Smoke Detection								
No Component	80%							
Generic, Analog	20%			2032	$2,700	1-3	$700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Smoke Detectors, Manual Pull Station And Alarm Bells								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2037	* *	1	$2,700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2040	* *	4	$300	
Terminal Devices								
Convector/Radiator	100%			2037	* *	1	$1,700	
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	60%			2025	$12,000	1		
No Component	40%							
Ventilation								
Exhaust Fans								
Wall Unit	60%			2032	$1,400	2	$100	
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2042	* *	1		
Galvanized Steel	70%			2030	$47,100	1		
HW Heat Exchanger								
HTHW/HW	100%			2058	* *			
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Pool Filter/Treatment								
Not Accessible	100%							
Backflow Preventer								
Generic	100%			2040	* *	1	$300	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FDR BOARDWALK AND BEACH MIDLAND BEACH COMFORT STATION**				
Address	: **FATHER CAPODANNO BLVD AND GREELY AVENUE**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **R046-06A**
Program / Asset #	: **PAR0089.06A / 610**			**Yr Built/Renovated**	: **1960 /**
Area Sq Ft	: **1,375**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Oct-2021**			**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**				
Block	: **3128**	**Lot**	: **1**	**BIN**	: **5091105**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$36,900	$300	$3,900	
Interior Architecture	$2,900			
Electrical	$4,400			$2,100
Mechanical				
Total	**$44,200**	**$300**	**$3,900**	**$2,100**
Importance Code A	$36,900	$300	$3,900	
Importance Code B	$4,400			$2,100
Importance Code C	$2,900			
Total	**$44,200**	**$300**	**$3,900**	**$2,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH MIDLAND BEACH COMFORT STATION

Asset # : 610

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	$2,700	LIFE	* *	5	$2,300	
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Concrete Columns								
Concrete Masonry Unit	20%	Now	$4,800	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Window Openings								
Painted Surfaces, Extent : Light, Area Affected : 100%								
Location : All Facades								
Glass Block	5%			LIFE	* *	5	$100	
Masonry: Brick	65%	Now	$24,100	LIFE	* *	5	$3,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : At Exposed Locations From Paint Peeling And At Corners								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Corners Of Building								
Painted Surfaces, Extent : Light, Area Affected : 100%								
Location : All Facades								
Caulking Deteriorated, Extent : Moderate, Area Affected : 35%								
Location : Base Of Building								
Windows								
Fiberglass Panel	95%			2041	* *	5	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Female Restoorm								
Explanation : Component Actually Single Pane Safety Glass								
Metal Louvers	5%			2042	* *	10	$100	
Roof								
Roll Roofing	100%			2032	$29,800	5	$7,800	
Soffits								
Pre-Cast Concrete	100%	0-2	$5,300	LIFE	* *	5	$3,000	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Underside Of Soffit								
Explanation : Paint Peeling								
Interior								
Floors								
Terrazzo	100%			LIFE	* *	5	$1,600	
Interior Walls								
Concrete Masonry Unit	30%	0-2	$2,900	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Interior Walls								
SGFT/Glazed Masonry	70%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$300	
Site Pavements								
On-Site Walkways								
Asphalt	100%			2042	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH MIDLAND BEACH COMFORT STATION

Asset # : 610

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two 200 Ampere Main Disconnect Switches								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2032	$500	5		
Molded Case Bkrs	95%			2032	$9,300	5		
Wiring								
Braided Cloth	50%	2-4	$4,400	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	50%			2033	$4,400	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$9,500	10	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Egress Lighting								
Emergency, Service	100%			2028	$800	1		
Exterior Lighting								
HID	20%			2028	$1,300	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2038	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FDR BOARDWALK AND BEACH OCEAN BREEZE COMFORT STATION**
Address : **CAPODANNO BLVD. AND SEAVIEW AVE. @ OCEAN BREEZE FISHING PIER**
Borough : **STATEN ISLAND** | **Agency's Number** : **R046-14**
Program / Asset # : **PAR0089.014 / 13708** | **Yr Built/Renovated** : **2004 /**
Area Sq Ft : **2,292** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2021** | **Landmark Status** : **NONE**
Areas Surveyed : **Basement, Floors 1**
Block : **3128** **Lot** : **1** **BIN** : **5091105**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$124,500	
Total	**$124,500**	
Importance Code A	$124,500	
Total	**$124,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$50,600			
Interior Architecture	$14,500	$1,200		
Electrical			$200	
Mechanical	$2,200	$100	$23,700	$100
Site Enclosure	$1,700			
Site Pavements	$4,400			
Total	**$73,400**	**$1,300**	**$24,000**	**$100**
Importance Code A	$50,700	$100	$100	$100
Importance Code B	$21,000		$23,900	
Importance Code C	$1,700	$1,200		
Total	**$73,400**	**$1,300**	**$24,000**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH OCEAN BREEZE COMFORT STATION

Asset # : 13708

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	85%	Now	$40,700	LIFE	* *	5	$17,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement Door Opening And Corners Of Building								
Metal Panel	10%	0-2	$500	2052	* *	5	$800	
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 20%								
Location : Exterior Metal Cover								
Weathering Steel	5%	Now	$400	LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 5%								
Location : At Steel Column Connections								
Explanation : Corrosion/ Rusting								
Windows								
Aluminum	100%			2048	* *	5		
Roof								
Metal Panel	100%			2045	* *	10	$9,000	
Soffits								
Metal Panel	75%	Now	$64,800	2062	* *	5	$15,700	
Corrosion/Rusting, Extent : Severe, Area Affected : 60%								
Location : Front Soffit Over Hang								
Wood	25%	Now	$59,700	2045	* *	5	$7,000	
Staining/Discoloring, Extent : Moderate, Area Affected : 40%								
Location : Over Hang								
Interior								
Floors								
Cast in Place Concrete	50%	0-2	$2,900	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Service And Storage Room								
Quarry Tile	50%			2045	* *	5	$2,600	
Interior Walls								
Cast in Place Concrete	20%			LIFE	* *			
Cast Stone/Terra Cotta	5%			LIFE	* *			
Ceramic Tile	55%			2041	* *	5	$2,300	
Concrete Masonry Unit	10%			LIFE	* *	5	$200	
Gypsum Board	10%			LIFE	* *	5	$300	
Ceilings								
Exposed Struc: Concrete	100%	Now	$10,300	LIFE	* *	5	$200	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Basement Ceiling From Plumbing Pipes Above								
Site Enclosure								
Fence/Gates								
Aluminum Rail	43%			2045	* *	5-10	$2,800	
Iron Picket	57%			2067	* *			
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH OCEAN BREEZE COMFORT STATION

Asset # : 13708

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$4,400	2045	* *			
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Boardwalk Level. Entry To Restrooms								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2040	* *	5		
Molded Case Bkrs	95%			2040	* *	5	$100	
Wiring								
Thermoplastic	100%			2042	* *	1		
Motor Controllers								
Locally Mounted	20%			2037	* *	5		
No Component	80%							
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	90%			2032	$14,300	10	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Incandescent	10%			2032	$1,400	2		
Exterior Lighting								
Fluorescent	18%			2032	$1,600	10		
Incandescent	2%			2027	$200	2		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH OCEAN BREEZE COMFORT STATION

Asset # : 13708

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	100%			2032	$7,000	1	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One Unit								
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2-5	$800	
No Component	40%							
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2	$900	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,300	
Exhaust Fans								
Interior	100%			2037	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$600	2052	* *	1		
Not Insulated, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%	4+	$1,400	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Sump Pump(s)								
Submersible	100%			2025	$100	4	$100	
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Basement								
Backflow Preventer								
Generic	100%			2040	* *	1	$100	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FDR BOARDWALK AND BEACH S. BEACH COMFORT STATION ZONE 1**		
Address	: **FATHER CAPODANNO BLVD BET SEAGATE CT. AND DOTY AVE.**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **R046-08**
Program / Asset #	: **PAR0089.008 / 589**	**Yr Built/Renovated**	: **2000 /**
Area Sq Ft	: **512**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **3128** **Lot** : **1**	**BIN**	: **5091105**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,800			$1,300
Interior Architecture	$400			
Electrical			$900	
Mechanical	$1,300		$23,200	
Site Pavements	$15,600			
Total	**$22,000**		**$24,100**	**$1,300**
Importance Code A	$4,800			$1,300
Importance Code B	$1,700		$24,100	
Importance Code C	$15,600			
Total	**$22,000**		**$24,100**	**$1,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH COMFORT STATION ZONE 1

Asset # : 589

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$2,800	
Pre-Cast Concrete	10%			LIFE	* *	5	$1,000	
Windows								
Steel	100%			2048	* *	5	$2,500	
Roof								
Metal Panel	100%			2045	* *	10	$4,800	
Soffits								
Metal Panel	100%			2052	* *	5-10		
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	* *	5	$500	
Quarry Tile	70%			2045	* *	5	$800	
Interior Walls								
Concrete Masonry Unit	30%			LIFE	* *	5	$200	
SGFT/Glazed Masonry	70%			LIFE	* *			
Ceilings								
Exposed Struc: Steel	30%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Mechanical Area								
Explanation : This Component Is Actually Metal Decking								
Plaster	70%			LIFE	* *	5	$300	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$15,600	2052	* *			
Sinking/Subsiding, Extent : Severe, Area Affected : 100%								
Location : Perimter Of Facility								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Janitor Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2031	$9,700	5		
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Motor Controllers								
Locally Mounted	20%			2030	$2,200	5		
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH COMFORT STATION ZONE 1

Asset # : 589

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2037	* *	10	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Exterior Lighting								
HID	20%			2027	$500	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2052	* *	1		
Conversion Equipment								
Furnace	40%			2032	$600	1	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : One Unit								
No Component	60%							
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$100	
No Component	60%							
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	40%			2033	$3,300	2		
No Component	60%							
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2	$300	
No Component	60%							
Ventilation								
Exhaust Fans								
No Component	50%							
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH COMFORT STATION ZONE 1

Asset # : 589

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	**% of Total**	**Fail Date (Years)**	**Estimated Cost**	**Year FY**	**Estimated Cost**	**Cycle (Yrs)**	**Estimated Cost**	**Priority**
Plumbing								
Sanitary Piping								
Cast Iron	100%	0-2	$1,300	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Backflow Preventer								
Generic	100%			2032	$200	1		
Fixtures								
Generic	100%							
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bathrooms								
Explanation : Stainless Steel								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FDR BOARDWALK AND BEACH S. BEACH CONCESSION- BWLK GRILL**			
Address	:	**FR. CAPODANNO BLVD AND SAND LANE OFF PARKING LOT # 2**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**R046-12**
Program / Asset #	:	**PAR0089.012 / 590**	**Yr Built/Renovated**	:	**1960 / 2005**
Area Sq Ft	:	**2,726**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**06-Oct-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**3128** **Lot** : **1**	**BIN**	:	**5091105**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$58,500
Total		**$58,500**
Importance Code A		$58,500
Total		**$58,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$27,500			$900
Interior Architecture		$100		$1,500
Electrical	$100	$100	$100	$2,600
Mechanical	$100	$100	$300	$2,200
Site Pavements	$2,200			
Total	**$29,900**	**$400**	**$500**	**$7,100**
Importance Code A	$27,700	$100	$100	$1,000
Importance Code B	$100	$200	$300	$6,100
Importance Code C	$2,200			
Total	**$29,900**	**$400**	**$500**	**$7,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH CONCESSION- BWLK GRILL

Asset # : 590

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	3%			LIFE	* *	5	$100	
Masonry: Brick	85%	0-2	$19,900	LIFE	* *	5	$4,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Base Of Facades								
Painted Surfaces, Extent : Light, Area Affected : 100%								
Location : All Facades								
Caulking Deteriorated, Extent : Light, Area Affected : 10%								
Location : Base Of Building At Boardwalk								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : North Facade At Window Openings								
Metal Coiling Doors	10%			2038	* *	5	$1,800	
Slate Panels	2%			LIFE	* *	5	$100	
Windows								
Aluminum	100%	0-2	$500	2041	* *	5	$100	
Corrosion/Rusting, Extent : Light, Area Affected : 50%								
Location : Protective Metal Grilles								
Roof								
Roll Roofing	100%	4+	$1,200	2032	$58,500	5	$7,700	
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Storage Area								
Soffits								
Cast in Place Concrete	100%	4+	$6,000	LIFE	* *	5	$10,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Soffit Area								
Painted Surfaces, Extent : Moderate, Area Affected : 2%								
Location : Soffit Area								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$4,500	
Quarry Tile	48%			2038	* *	5	$2,900	
Wood	2%			2061	* *	5	$200	
Interior Walls								
Concrete Masonry Unit	50%			LIFE	* *	5	$1,200	
SGFT/Glazed Masonry	50%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$600	
Site Enclosure								
Fence/Gates								
Aluminum Picket	100%			2053	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH CONCESSION- BWLK GRILL

Asset # : 590

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	50%	0-2	$2,200	2038	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Boardwalk Level								
Pavers/Stone	50%			2036	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boardwalk Level								
Explanation : This Component Actually Slatted Wood								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$100	
Wiring								
Thermoplastic	100%			2043	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Stand-by Power								
Transfer Switches								
Not Accessible	100%							
Generators								
Not Accessible	100%							
Batteries								
Not Accessible	100%							
Fuel Storage								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	90%			2033	$17,000	10	$2,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	10%			2033	$1,900	10	$300	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
Fluorescent	10%			2033	$1,100	10		
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Exterior								
LED	10%			2038	* *			
No Component	80%							
Lightning Protection								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH CONCESSION- BWLK GRILL

Asset # : 590

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lightning Protection								
Arresters/Cabling								
Not Accessible	100%							
Alarm								
Security System								
Generic	50%			2033	$2,500	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior And Interior								
Explanation : Surveillance Cameras System								
Generic	50%			2028	$2,500	1	$500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion System								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : No Roof Access								
Conversion Equipment								
Furnace	100%			2033	$8,300	1	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : One Unit								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,500	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2028	$2,000	1		
No Component	80%							
Ventilation								
Exhaust Fans								
Roof	20%			2041	* *	2		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2053	* *	1		
Galvanized Steel	70%			2038	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH S. BEACH CONCESSION- BWLK GRILL

Asset # : 590

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FDR BOARDWALK AND BEACH SOUTH BEACH BATH HOUSES**
Address : **FR. CAPODANNO BLVD.@ SAND LANE ADJACENT TO RESTAURANT**
Borough : **STATEN ISLAND**
Agency's Number : **R046-03**
Program / Asset # : **PAR0089.003 / 587**
Yr Built/Renovated : **1960 / 2004**
Area Sq Ft : **6,865**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **3128** **Lot** : **1** **BIN** : **5091105**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$252,400	
Site Pavements	$74,400	
Total	**$326,800**	
Importance Code A	$252,400	
Importance Code C	$74,400	
Total	**$326,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$31,800			
Interior Architecture	$900	$3,100		
Electrical			$17,400	
Mechanical	$1,900	$200	$25,000	$200
Site Enclosure	$200			
Total	**$34,800**	**$3,300**	**$42,400**	**$200**
Importance Code A	$32,000	$200	$300	$200
Importance Code B	$2,500		$42,100	
Importance Code C	$200	$3,100		
Total	**$34,800**	**$3,300**	**$42,400**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH SOUTH BEACH BATH HOUSES

Asset # : 587

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Stucco Cement	100%	Now	$252,400	2037	* *	5	$19,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : At Door Openings And Base Of Building								
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : Base Of Building								
Staining/Discoloring, Extent : Moderate, Area Affected : 40%								
Location : Exterior Walls								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior Envelope								
Explanation : Component Actually Cementitious Panels With Steel Supports								
Windows								
Glass Block	50%	2-4	$21,100	LIFE	* *	5	$600	
Caulking Deteriorated, Extent : Light, Area Affected : 20%								
Location : Base And Header								
Metal Louvers	50%	Now	$10,800	2035	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 40%								
Location : Side Security Guard								
Parapets								
No Component	50%							
Not Accessible	50%							
Roof								
Not Accessible	50%							
Not Accessible	50%							
Interior								
Floors								
Cast in Place Concrete	5%	0-2	$900	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Mechanical Rooms								
Terrazzo	45%			LIFE	* *	5	$3,600	
Not Accessible	50%							
Interior Walls								
Ceramic Tile	35%			2041	* *	5	$6,100	
Concrete Masonry Unit	5%			LIFE	* *	5	$400	
Glass Block	5%			LIFE	* *			
Masonry: Brick	5%			LIFE	* *			
Not Accessible	50%							
Ceilings								
Gypsum Board	50%			LIFE	* *	5	$6,400	
Not Accessible	50%							
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK AND BEACH SOUTH BEACH BATH HOUSES
Asset # : 587

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	50%	Now	$200	2067	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : At Base Of Wall								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Adjacent To Entrance To Female Restroom								
Explanation : Component Has Decorative Inlay								
Not Accessible	50%							
Site Pavements								
Public Sidewalk								
No Component	50%							
Not Accessible	50%							
On-Site Walkways								
Cast in Place Concrete	50%	Now	$74,400	2037	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Ramps To Door Thresholds In Severe Disrepair. Temporary Metal Platforms Rusted Through								
Not Accessible	50%							

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2052	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 250 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Molded Case Bkrs	50%			2031	$4,900	5	$100	
Molded Case Bkrs	50%			2048	* *	5	$100	
Wiring								
Thermoplastic	60%			2032	$5,300	1		
Thermoplastic	40%			2052	* *	1		
Motor Controllers								
Locally Mounted	20%			2030	$2,200	5		
No Component	80%							
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK AND BEACH SOUTH BEACH BATH HOUSES
Asset # : 587

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	90%			2037	* *	10	$5,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Office								
Explanation : T-8 Lamps								
Fluorescent	10%			2027	$4,800	10	$600	
Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%								
Location : Bathrooms								
Exterior Lighting								
HID	20%			2027	$6,300	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Furnace	50%			2037	* *	1	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Two Units								
No Component	50%							
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$1,900	
No Component	50%							
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Window/Wall Unit	30%			2027	$7,600	1		
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$1,900	
No Component	50%							
Exhaust Fans								
No Component	50%							
Not Accessible	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2052	* *	1		
Galvanized Steel	50%			2045	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FDR BOARDWALK AND BEACH SOUTH BEACH BATH HOUSES

Asset # : 587

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%	0-2	$1,700	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : Bathrooms								
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FIVE BORO GARAGE BOILER HOUSE**
Address : **RANDALLS ISLAND 20 BRONX SHORE ROAD**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0124.08A / 919**
Yr Built/Renovated : **1938 /**
Area Sq Ft : **2,500**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **1819** **Lot** : **203** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$187,500	
Electrical		$79,800
Mechanical		$68,700
Total	**$187,500**	**$148,500**
Importance Code A	$187,500	
Importance Code B		$148,500
Total	**$187,500**	**$148,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$50,900	$100		
Interior Architecture	$49,600			
Electrical		$100		$11,600
Mechanical	$100	$100	$300	$6,000
Total	**$100,600**	**$200**	**$300**	**$17,600**
Importance Code A	$50,900	$100		
Importance Code B	$11,800	$100	$300	$17,600
Importance Code C	$37,900			
Total	**$100,600**	**$200**	**$300**	**$17,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$4,600	LIFE	* *	5	$1,300	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Northeast Corner								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Corners Of Band Course								
Exposed Reinforcement, Extent : Moderate, Area Affected : 2%								
Location : Exterior Facade Band Course								
Masonry: Brick	85%	Now	$108,500	LIFE	* *	5	$4,500	
Diagonal Cracks, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Throughout								
Painted Surfaces, Extent : Moderate, Area Affected : 40%								
Location : All Facades								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Smoke Stack								
Metal Coiling Doors	10%	Now	$2,800	2038	* *	5	$800	
Bent/Warped Elements, Extent : Severe, Area Affected : 5%								
Location : Base Of Coiling Door								
Windows								
Metal Louvers	2%			2036	* *	10	$100	
Steel	98%	Now	$43,500	2058	* *	5	$3,700	
Bent/Warped Elements, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	100%			LIFE	* *	5	$400	
Roof								
Modified Bitumen	100%	Now	$79,000	2043	* *			
Vegetation Growth, Extent : Severe, Area Affected : 80%								
Location : Throughout Roof Surface								
Interior								
Floors								
Cast in Place Concrete	100%	0-2	$11,700	LIFE	* *	5	$6,100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Interior Walls								
Masonry: Brick	100%	0-2	$37,900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$400	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$7,400	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : Main Disconnect Switch Rated At 200 Amperes								
Transformers								
Dry Type	100%			2031	$26,100	5		
Raceway								
Conduit	100%			2033	$6,200	1		
Panelboards								
Molded Case Bkrs	100%			2032	$9,700	5	$100	
Wiring								
Thermoplastic	100%			2033	$7,700	1		
Motor Controllers								
Locally Mounted	100%			2031	$79,800	5		
Lighting								
Interior Lighting								
Fluorescent	20%			2028	$8,400	10	$500	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
HID	80%			2028		10	$100	
Egress Lighting								
Emergency, Battery	100%			2033	$4,100	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Combination Emergency, Exit Lighting Fixtures								
Exterior Lighting								
Incandescent	20%			2028	$2,600	2		
No Component	80%							
Lightning Protection								
Arresters/Cabling								
Generic	100%			2061	* *	5	$100	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Central Plant Steam Piping/Pmp	100%			2033	$68,700	4	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : Steam Supplied From Adjacent Building								
Terminal Devices								
Convector/Radiator	50%			2031	$10,000	1	$400	
Fan Coil Unit/Heat	50%			2033	$30,300	1	$400	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,400	
Exhaust Fans								
Interior	50%			2028	$5,400	2		
Not in Service, Extent : Light, Area Affected : 100%								
Location : Throughout								
Wall Unit	50%			2028	$500	2		
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2043	* *	1		
Galvanized Steel	90%			2031	$28,100	1		
Water Heater With Tanks								
Electric	100%			2031	$46,200	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 90 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE**
Address : **RANDALLS ISLAND 20 BRONX SHORE ROAD**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0124.009 / 4162**
Yr Built/Renovated : **1985 / 2007**
Area Sq Ft : **82,096**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **1819** **Lot** : **203** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,999,800	$109,600
Interior Architecture		$543,100
Electrical	$417,700	$746,500
Mechanical		$1,372,400
Total	**$2,417,500**	**$2,771,600**
Importance Code A	$1,999,800	$109,600
Importance Code B	$417,700	$2,662,000
Total	**$2,417,500**	**$2,771,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,800	$23,900		$22,100
Interior Architecture	$26,200	$23,400	$4,000	
Electrical	$20,000	$14,400	$14,400	$68,300
Mechanical	$22,200	$15,400	$21,400	$48,700
Site Pavements	$7,900			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$90,100**	**$81,000**	**$43,800**	**$142,900**
Importance Code A	$18,200	$31,200	$7,300	$29,500
Importance Code B	$63,900	$49,800	$35,400	$113,400
Importance Code C	$7,900		$1,100	
Total	**$90,100**	**$81,000**	**$43,800**	**$142,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$1,763,000	LIFE	* *	5	$109,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Courtyard And All Expansion Joints								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Courtyard And Various Parapets								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : North Elevation Adjacent To Garage Bay								
Metal Coiling Doors	10%			2046	* *	5	$40,300	
Pre-Cast Concrete	2%			LIFE	* *	5	$8,400	
Window Wall	3%			2053	* *	5	$14,500	
Windows								
Aluminum	100%	Now	$161,200	2049	* *	5	$8,700	
Hardware Missing, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Parapets								
Masonry: Brick	90%			LIFE	* *	5	$6,200	
Metal Panel	5%			2053	* *	5	$1,300	
Metal Rail	5%			2046	* *	5-10	$6,200	
Roof								
Modified Bitumen	25%	4+	$9,800	2038	* *			
Water Penetration, Extent : Light, Area Affected : 1%								
Location : Courtyard								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Courtyard								
Explanation : Green Roof								
Modified Bitumen	72%			2038	* *	10	$75,600	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Sections Over Second And Garage Floors								
Explanation : Green Roof								
Skylight, Metal/Glass	3%			2053	* *	10	$10,500	
Soffits								
Metal Panel	70%			2043	* *	5-10	$51,900	
Pre-Cast Concrete	30%			LIFE	* *	5	$10,500	
Interior								
Floors								
Carpet	15%			2032	$285,500	3	$24,800	
Cast in Place Concrete	65%			LIFE	* *	5	$156,600	
Ceramic Tile	2%			2042	* *	5	$2,200	
Quarry Tile	5%			2046	* *	5	$8,300	
Vinyl Tile	13%			2033	$386,400	3	$5,400	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	5%			2042	* *	5	$2,200	
Concrete Masonry Unit	70%			LIFE	* *	5	$12,500	
Gypsum Board	25%			LIFE	* *	5	$6,700	
Ceilings								
AcousTileConcealSpLn	10%	Now	$17,300	2046	* *	5	$6,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Corridors								
AcousTileSusp.Lay-In	20%			2046	* *	5	$22,000	
Exposed Struc: Steel	60%			LIFE	* *			
Gypsum Board	5%			LIFE	* *	5	$6,900	
Metal Panel	5%	Now	$8,900	LIFE	* *	5	$6,900	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : 1st Floor Open Area Near Roll Up Doors								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2043	* *			
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2038	* *			
Parking/Driveway								
Asphalt	95%	2-4	$7,900	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Parking Lot								
Cast in Place Concrete	5%			2038	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	90%			2033	$6,600	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 1,200 Ampere Main Switch								
Photovoltaic Panel(s)	10%	Now	$1,100	2042	* *	1		
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Rooftop								
Transformers								
Dry Type	100%			2038	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room And Outside								
Explanation : One 225 Kilovolt Amperes, 480/208/120 Volts								
One 150 Kilovolt Amperes 480/208/120 Volts								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$63,500	5	$400	
Raceway								
Conduit	100%			2033	$10,800	1		
Panelboards								
Fused Disc Sw	5%			2032	$1,900	5	$100	
Molded Case Bkrs	95%			2032	$37,000	5	$2,100	
Wiring								
Thermoplastic	100%			2033	$22,100	1		
Motor Controllers								
Locally Mounted	5%			2031	$5,000	5		
Motor Control Center	90%			2031	$119,900	5	$2,000	
Variable Frequency Drive	5%			2038	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$1,200	
Stand-by Power								
Transfer Switches								
Automatic	100%			2031	$10,600	1	$25,300	
Generators								
Diesel	100%			2029	$78,700	1	$31,800	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 30 Kilowatt								
Batteries								
Lead/Acid	100%			2025	$2,400	5	$3,000	
Fuel Storage								
Day Tank	100%			2032	$25,000	5		
Lighting								
Interior Lighting								
Fluorescent	50%			2033	$254,600	10	$33,800	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	50%			2033	$229,700			
Egress Lighting								
Emergency, Battery	50%			2028	$60,300	10	$8,900	
Exit, Battery	50%			2028	$41,500	10	$2,500	
Exterior Lighting								
LED	20%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2028	$150,500	1	$30,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : Closed Circuit Television Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2028	$206,800	1-3	$52,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Alarm Bells And Manual Pull Station								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2053	* *	5	$22,800	
Conversion Equipment								
Steam Boiler	100%			2046	* *	1	$72,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Units								
Distribution								
Steam Piping/Pump	100%			2053	* *			
Terminal Devices								
Air Handler	65%			2033	$879,300	1	$29,600	
Convector/Radiator	20%			2038	* *	1	$4,800	
Fan Coil Unit/Heat	15%			2033	$267,400	1	$3,600	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	20%			2038	* *	2	$900	
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roof								
Split Unit	20%			2038	* *			
Window/Wall Unit	5%			2028	$13,600	1		
No Component	55%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$41,000	
Exhaust Fans								
Roof	100%	Now	$7,000	2033	$139,500	2	$1,800	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Roof								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Water Heater With Tanks								
Oil Fired	100%			2031	$86,200	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Not Accessible	100%							
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st To 2nd Floor								
Explanation : One Unit								
Fire Suppression								
Standpipe								
Generic	100%			2053	* *	1-5	$37,100	
Sprinkler								
Generic	100%			2053	* *	1-2	$20,600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK**
Address : **131-04 MERIDIAN ROAD @ VAN WYCK EXPY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0019.072 / 14651**
Yr Built/Renovated : **2007 /**
Area Sq Ft : **110,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2,3**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$726,000	$385,100
Interior Architecture	$2,355,900	$1,540,100
Electrical	$60,500	
Mechanical	$56,600	$6,986,700
Total	**$3,199,100**	**$8,911,900**
Importance Code A	$726,000	$385,100
Importance Code B	$2,219,100	$8,526,800
Importance Code C	$253,900	
Total	**$3,199,100**	**$8,911,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$109,000			$400
Interior Architecture	$80,400			$900
Electrical	$17,900	$15,000	$35,400	$18,600
Mechanical	$163,800	$17,100	$49,700	$17,100
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$375,200**	**$36,100**	**$89,100**	**$41,000**
Importance Code A	$112,400	$3,300	$3,500	$3,800
Importance Code B	$245,900	$32,900	$85,600	$37,200
Importance Code C	$16,800			
Total	**$375,200**	**$36,100**	**$89,100**	**$41,000**

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	9%	2-4	$31,900	LIFE	* *	5	$54,700	
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Storage Below Pool Deck								
Concrete Masonry Unit	3%			LIFE	* *	5	$2,300	
Glass: Special Gauge	5%	Now	$57,200	LIFE	* *	1		
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throguhout								
Explanation : Colored Glass Panels								
Metal/Glass Curt Wall	13%	Now	$130,000	LIFE	* *	5	$29,600	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Left Of Lobby Entry And 2nd Floor Lobby Atrium								
Metal Sect. OHD	1%			2045	* *	5	$3,800	
Pre-Cast Concrete	69%	Now	$118,800	LIFE	* *	5	$272,400	
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : North Facade								
Windows								
Aluminum	75%			2048	* *	5	$800	
Metal Louvers	25%			2041	* *	10	$1,600	
Parapets								
Cast in Place Concrete	20%			LIFE	* *	5		
Metal Panel	5%			2052	* *	5		
Metal Rail	5%			2045	* *	5-10		
No Component	70%							

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	5%	Now	$1,300	LIFE	* *			
Drains Clogged, Extent : Moderate, Area Affected : 25%								
Location : Along Exterior Pool Deck								
IRMA/Protected Membrane	25%	Now	$34,000	2037	* *			
Broken Paver Blocks, Extent : Moderate, Area Affected : 10%								
Location : Lower Roof								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 50%								
Location : Lower Roof								
Grvl/Blst Miss/Disp, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Roof Over Lobby								
Single Ply Membrane	70%	Now	$330,200	2040	* *			
Blisters, Extent : Severe, Area Affected : 10%								
Location : Apex Of Main Roof								
Patching Evident, Extent : Moderate, Area Affected : 10%								
Location : Main Roof								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Pool								
Soffits								
Cast in Place Concrete	35%	Now	$33,500	LIFE	* *	5	$58,100	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Outdoor Pool Space, South Facade								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Calcium Deposits, Outdoor Pool Space, South Facade								
Cement - Fiber Panel	10%	Now	$6,300	2037	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Cooling Tower								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Cooling Tower								
Metal Panel	35%	Now	$89,900	2062	* *	5	$21,800	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Main Entrance, Soffit Missing								
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : Main Entrance								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Main Entrance								
Explanation : Temporary Cement Board Panel								
Pre-Cast Concrete	20%			LIFE	* *	5	$21,600	
Interior								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$44,700	
Mosaic Tile	30%	Now	$748,200	2045	* *	5	$51,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Pool Deck								
Ponding, Extent : Moderate, Area Affected : 20%								
Location : Pool Deck								
Uneven Surface, Extent : Moderate, Area Affected : 10%								
Location : Pool Deck								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Pool Deck Adjoining Ice Rink								
Poured Epoxy/Resin	20%	0-2	$29,800	2030	$1,489,100			
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Lobby Stairs								
Sheet Vinyl/Rubber	15%	Now	$65,200	2037	* *	5	$15,300	
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Ice Rink Area								
Seams Open/Split, Extent : Severe, Area Affected : 10%								
Location : Ice Rink Area								
Uneven Substrate, Extent : Moderate, Area Affected : 15%								
Location : Ice Rink Area								
Steel Grating	5%	Now	$153,400	2042	* *	1		
Deformed/Dented, Extent : Severe, Area Affected : 10%								
Location : Movable Pool Floor								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 10%								
Location : Movable Pool Floor								
Vinyl Tile	5%			2037	* *	3	$3,400	
No Component	10%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Ice Rink								
Explanation : Ice Floor								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	45%	Now	$253,900	LIFE	* *			
Efflorescence, Extent : Severe, Area Affected : 20%								
Location : Pool Access Tunnel, Mechanical Rooms, Adjacent Pool								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Pool Access Tunnel, Mechanical Rooms, Adjacent Pool								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Pool Access Tunnel, Mechanical Rooms, Adjacent Pool								
Concrete Masonry Unit	25%	2-4	$11,600	LIFE	* *	5	$2,500	
Diagonal Cracks, Extent : Moderate, Area Affected : 2%								
Location : Air Conditioning 1 Room								
Glass: Special Gauge	5%			LIFE	* *	1		
Gypsum Board	15%	Now	$5,200	LIFE	* *	5	$2,300	
Loose/Delam Surface, Extent : Moderate, Area Affected : 15%								
Location : Ice Rink								
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : Ice Rink								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Ice Rink And Lobby								
Plaster	5%			LIFE	* *	5	$400	
SGFT/Glazed Masonry	5%			LIFE	* *			
Ceilings								
AcousTileConcealSpLn	5%	Now	$32,100	2049	* *	5	$4,300	
Loose/Miss Fasteners, Extent : Severe, Area Affected : 50%								
Location : Third Floor Pool Lookout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Third Floor Pool Lookout								
Explanation : Clips Are Severly Corroding Due To Chlorine Moisture And Falling								
AcousTileSusp.Lay-In	2%	Now	$900	2045	* *	5	$1,400	
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Ice Rink Concession Stand								
Exposed Struc: Concrete	57%	Now	$1,135,100	LIFE	* *	5	$12,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Pool And Rink								
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Pool Access Tunnel, Mechnical Spaces Below Pool								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Pool Access Tunnel, Mechnical Spaces Below Pool								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Pool Ceiling And Ice Rink Ceiling								
Explanation : Concrete Chunks Falling From Ceiling, Scaffolding Installed At Pool And Netting Installed At Pool And Ice Rink								
Exposed Struc: Steel	21%			LIFE	* *			
Gypsum Board	15%			LIFE	* *	5	$25,500	
Site Enclosure								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Exposed Struc: Steel	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : South Under Outdoor Pool Deck								
Explanation : Green Living Screen Fencing								
Site Pavements								
On-Site Walkways								
Asphalt	40%			2041	* *			
Cast in Place Concrete	20%			2045	* *			
Pavers/Stone	40%			2041	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Over 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	3	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Loading Area								
Explanation : Main Service Switch Rated At 600 Amperes, 4160 Volts								
Transformers								
Dry Type	100%			2045	* *	3	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Loading Area								
Explanation : 2500 Kilovolt Amperes, 4160 Volts Primary, 480/277 Volts Secondary								
Feeders								
Cable	100%			2048	* *	1		
Raceway								
Conduit	100%			2052	* *	1		
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Main Service Disconnect Switches Rated At 2000 Amperes And 1600 Amperes								
Transformers								
Dry Type	100%			2045	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : 15 Kilovolt Amperes, 480 Volts Primary, 208/120 Volts Secondary								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	* *	5	$500	
Raceway								
Conduit	100%			2052	* *	1		

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2048	* *	5	$300	
Molded Case Bkrs	90%			2048	* *	5	$2,600	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	25%			2045	* *	5	$200	
Motor Control Center	70%			2045	* *	5	$2,100	
Variable Frequency Drive	5%			2045	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$1,600	
Stand-by Power								
Transfer Switches								
Automatic	100%			2045	* *	1	$33,800	
Generators								
Diesel	100%			2041	* *	1	$42,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : Emergency Generator Rated At 405 Kilowatts								
Batteries								
Nickel Cadmium	100%			2027	$2,400	5	$24,500	
Fuel Storage								
Main Tank	100%			2060	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : 275 Gallons Rated Capacity								
Lighting								
Interior Lighting								
Fluorescent	5%			2037	* *	10	$5,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby								
Explanation : Compact Fluorescent Lights								
LED	95%			2040	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : LED Lights								
Egress Lighting								
Emergency, Service	50%			2037	* *	1		
Exit, LED	45%			2060	* *	1		
Exit, Service	5%			2037	* *	1		
Exterior Lighting								
HID	10%			2037	* *	10		
LED	20%			2040	* *			
No Component	70%							
Lightning Protection								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lightning Protection								
Arresters/Cabling								
Generic	100%			2060	* *	5	$1,200	
Alarm								
Security System								
No Component	70%							
Generic	30%	Now	$60,500	2042	* *	1	$11,100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Lobby, Outside Perimeter								
Explanation : CCTV Surveillance Cameras Are Not Functional								
Fire/Smoke Detection								
Generic, Analog	100%			2037	* *	1-3	$69,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Furnace	30%			2037	* *	1	$16,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 2 Units								
Hot Water Boiler	30%			2045	* *	1	$16,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units								
No Component	40%							
Distribution								
Hot Wtr Piping/Pump	30%	0-2	$4,200	2048	* *	4	$1,600	
Controller Not Working, Extent : Moderate, Area Affected : 100%								
Location : Building Management System								
No Component	70%							

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	35%	0-2	$42,500	2037	* *	1	$21,400	
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Various Locations								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Various Locations								
Explanation : Defective Units								
Convector/Radiator	5%			2045	* *	1	$1,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Hydronic Loop								
No Component	60%							
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Centrifugal, Elec Chiller	35%			2035	* *	1	$41,700	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 2 Chillers, Chiller Room								
Int Pkg Unit - Heating/Cooling	6%	0-2	$42,000	2033	$105,000	2	$300	
Broken, Extent : Severe, Area Affected : 50%								
Location : 1 Unit								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 2 Units. Mechanical Room, 2nd Floor								
Int Pkg Unit - Heating/Cooling	24%			2030	$420,100	2	$1,600	
Ext Pkg Unit - Heating/Cooling	35%	0-2	$31,600	2037	* *	2	$1,900	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : Roof								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roof								
Terminal Devices								
Air Handler/Dir Expansion	5%			2037	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Ceiling Mounted At The Ice Skating Rink								
Explanation : 2 Units								
No Component	95%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Mechanical Room And Roof								
Explanation : Air Handlers Are Part Of The Air Conditioning System								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	5%			2037	* *	2	$3,800	
Water Cooling Tower	35%			2033	$189,900	2	$38,700	
No Component	60%							
Dehumidifier								
No Component	70%							
Generic	2%	0-2	$8,400	2033	$418,100			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Roof And Skating Rink								
Explanation : 5 Inefficient Units								
Generic	28%			2033	$5,853,500			
Ventilation								
Distribution								
Ductwork/Diffusers	60%	0-2	$56,600	LIFE	* *	2-5	$36,800	
Corroded, Extent : Moderate, Area Affected : 5%								
Location : Hallway Of Mechanical Area								
Unbalanced System, Extent : Moderate, Area Affected : 70%								
Location : Various Locations								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$24,500	
Exhaust Fans								
Interior	50%			2037	* *	2	$1,700	
Roof	50%			2037	* *	2	$1,700	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 2 Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Sand	100%			2045	* *	4	$40,900	
Backflow Preventer								
Generic	100%			2037	* *	1	$6,700	
Fixtures								
Generic	100%							
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Explanation : Mutiple Defective Units								
Vertical Transport								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK

Asset # : 14651

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st To 3rd Floor								
Explanation : One Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2052	* *	1-2	$30,800	
Fire Pump								
Generic	100%			2035	* *	1	$20,500	
Chemical System								
No Component	99%							
Not Accessible	1%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS ADMIN. BLDG. OLMSTED CENTER ANNEX**
Address : **117-2 ROOSEVELT AVENUE BEHIND MAIN BUILDING**
Borough : **QUEENS**
Agency's Number : **299.10**
Program / Asset # : **PAR0019.080 / 14873**
Yr Built/Renovated : **2014 /**
Area Sq Ft : **9,716**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Pavements	$380,400	
Total	**$380,400**	
Importance Code C	$380,400	
Total	**$380,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$14,000
Interior Architecture	$1,500		$2,900	$8,700
Electrical	$900	$1,100	$900	$2,100
Mechanical	$15,600	$1,900	$2,600	$1,900
Site Pavements	$4,700	$600	$600	$4,700
Total	**$22,600**	**$3,700**	**$7,000**	**$31,400**
Importance Code A	$600		$600	$14,000
Importance Code B	$17,400	$3,100	$4,300	$12,800
Importance Code C	$4,700	$600	$2,000	$4,700
Total	**$22,600**	**$3,700**	**$7,000**	**$31,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS ADMIN. BLDG. OLMSTED CENTER ANNEX
Asset # : 14873

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal, Corrugated	70%			2053	* *	1		
Window Wall	30%			2053	* *	5	$22,100	
Windows								
Aluminum	100%			2049	* *	5	$9,500	
Roof								
Metal, Corrugated	90%			2046	* *	1		
Single Ply Membrane	10%			2038	* *	10	$3,000	
Soffits								
Metal Panel	100%			2053	* *	5-10		
Interior								
Floors								
Ceramic Tile	20%			2042	* *	5	$2,900	
Sheet Vinyl/Rubber	80%			2038	* *	5	$17,500	
Interior Walls								
Ceramic Tile	10%			2042	* *	5	$2,800	
Glass: Single Pane	10%			LIFE	* *	5	$2,100	
Gypsum Board	80%			LIFE	* *	5	$13,400	
Ceilings								
AcousTileSusp.Lay-In	20%			2050	* *	5	$3,000	
Exposed Struc: Steel	70%			LIFE	* *			
Gypsum Board	10%			LIFE	* *	5	$1,900	
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2050	* *	5-10		
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Ramp							
	Explanation : Ramp Railing							
Site Pavements								
On-Site Walkways								
Wood	100%			2028	$380,400	1-3	$22,400	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Molded Case Bkrs	100%			2049	* *	5	$300	
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5	$100	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS ADMIN. BLDG. OLMSTED CENTER ANNEX
Asset # : 14873

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
LED	100%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$1,200	
Exit, LED	50%			2061	* *	1		
Exterior Lighting								
LED	30%			2038	* *			
No Component	70%							
Alarm								
Security System								
Generic	50%			2038	* *	1	$1,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : CCTV Surveillance Cameras								
Generic	50%			2038	* *	1	$1,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
Generic, Digital	100%			2038	* *	1-3	$6,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Fire Alarm Panel And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2059	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	90%			2037	* *	2	$2,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 4 Units								
Radiant Heater	10%			2041	* *	2	$500	
Terminal Devices								
Fan Coil Unit/Heat	90%			2041	* *	1	$2,800	
No Component	10%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS ADMIN. BLDG. OLMSTED CENTER ANNEX
Asset # : 14873

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Heat Pump Air Sourced	100%			2037	* *	2	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 4 Units, R-410a Refrigerant								
Terminal Devices								
Fan Coil - 2 Pipe	100%	Now	$14,500	2038	* *	1	$2,800	
Damaged, Extent : Moderate, Area Affected : 10%								
Location : Roof								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Roof								
Explanation : Pipe Insulation								
Heat Rejection								
Air Cooled Condenser Unit	100%			2038	* *	2	$6,800	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$5,400	
Exhaust Fans								
Interior	100%			2041	* *	2	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2059	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2027	$300	4	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER**
Address : **131-40 FOWLER AVENUE @VAN WYCK EXPY.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0019.073 / 14712**
Yr Built/Renovated : **2009 /**
Area Sq Ft : **51,479**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Oct-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,Mez,Att**
Block : **2018** **Lot** : **1** **BIN** : **4540092**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$434,100	$118,200
Total	**$434,100**	**$118,200**
Importance Code B	$434,100	$50,600
Importance Code C		$67,700
Total	**$434,100**	**$118,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$26,300		$9,800	$3,500
Interior Architecture	$56,600	$1,200	$2,900	$1,000
Electrical	$5,700	$3,500	$57,700	$5,100
Mechanical	$7,500	$7,500	$34,600	$8,800
Site Pavements	$27,500			
Elevators/Escalators	$11,800	$11,800	$11,800	$11,800
Total	**$135,300**	**$24,000**	**$116,700**	**$30,100**
Importance Code A	$28,800	$2,500	$12,400	$6,000
Importance Code B	$75,400	$21,400	$104,300	$24,100
Importance Code C	$31,100			
Total	**$135,300**	**$24,000**	**$116,700**	**$30,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	63%			LIFE	* *	5	$32,800	
Masonry: Limestone	10%			LIFE	* *	5	$3,900	
Metal, Corrugated	5%			2052	* *	1		
Metal/Glass Curt Wall	5%			LIFE	* *	5	$4,900	
Metal Panel	10%			2052	* *	5-10	$35,800	
Metal Sect. OHD	2%			2045	* *	5	$3,300	
Granite Panels	5%			LIFE	* *	5	$2,000	
Windows								
Aluminum	70%			2048	* *	5	$6,900	
Glass Block	10%			LIFE	* *	5	$600	
Metal Louvers	20%			2041	* *	10	$12,400	
Parapets								
Cast Stone/Terra Cotta	2%			LIFE	* *	5	$800	
Masonry: Brick	8%			LIFE	* *	5	$400	
No Component	90%							
Roof								
Built-Up (BUR)	10%	0-2	$5,800	2037	* *			
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Elevated Track, Lobby, And Corridors								
Metal Panel	10%			2045	* *	10	$18,800	
Synthetic Slate/Cedar	80%			2041	* *			
Soffits								
Stucco Cement	100%			2045	* *	5		
Interior								
Floors								
Carpet	2%			2031	$26,600	3	$3,100	
Cast in Place Concrete	30%	0-2	$38,400	LIFE	* *	5	$50,600	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Attic And Garage								
Ceramic Tile	3%			2041	* *	5	$2,300	
Marble Panels	30%	0-2	$148,600	LIFE	* *	5	$17,300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Corridor								
Explanation : Rust Staining								
Sheet Vinyl/Rubber	5%			2037	* *	5	$5,800	
Vinyl Tile	2%			2037	* *	3	$800	
Wood	28%	Now	$125,700	2060	* *	5	$20,200	
Deflection Evident, Extent : Severe, Area Affected : 10%								
Location : Gymnasium								
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Gymnasium								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : Gymnasium								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	5%			LIFE	* *			
Ceramic Tile	3%	Now	$3,600	2041	* *	5	$1,700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Bathrooms, Showers And Locker Rooms								
Concrete Masonry Unit	25%			LIFE	* *	5	$11,300	
Glass: Special Gauge	2%			LIFE	* *	1		
Gypsum Board	15%			LIFE	* *	5	$10,100	
SGFT/Glazed Masonry	35%			LIFE	* *			
Wood	15%			LIFE	* *	5	$67,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Corridors								
Explanation : Phenolic Wall Panel								
Ceilings								
AcousTileSusp.Lay-In	25%			2045	* *	5	$17,000	
AcousTileSusp.Lay-In	20%	Now	$5,100	2045	* *	5	$6,800	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Reception Desk								
Exposed Struc: Concrete	20%			LIFE	* *	5	$2,100	
Exposed Struc: Steel	20%	4+	$159,800	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : Gymnasium								
Gypsum Board	10%			LIFE	* *	5	$8,500	
Metal Panel	5%			LIFE	* *	5	$4,300	
Site Enclosure								
Fence/Gates								
Aluminum Picket	100%			2052	* *			
Free Standing Walls								
Masonry: Brick	100%			2052	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2045	* *			
Parking/Driveway								
Asphalt	100%	2-4	$27,500	2041	* *			
Ponding, Extent : Moderate, Area Affected : 15%								
Location : Parking Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Air Circuit Breaker	100%			2052	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 2,000 Amperes.								
Transformers								
Dry Type	100%			2045	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Three 30 Kilovolt Amperes, 480 Volts Primary, 208/120 Volts Secondary								
Switchgear / Switchboard								
Air Circuit Breaker	100%			2052	* *	5	$300	
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	10%			2048	* *	5	$100	
Molded Case Bkrs	90%			2048	* *	5	$1,200	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	20%			2045	* *	5	$100	
Motor Control Center	80%			2045	* *	5	$1,100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$800	
Stand-by Power								
Transfer Switches								
Not Accessible	100%							
Generators								
Not Accessible	100%							
Batteries								
Not Accessible	100%							
Fuel Storage								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	95%			2037	* *	10	$44,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	5%			2037	* *	10	$2,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium, Lobby, Multi-purpose Room								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$6,200	
Exit, Service	50%			2037	* *	1		

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
Fluorescent	10%			2037	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front, Roof, Entrance Door								
Explanation : Compact Fluorescent Lights								
HID	20%			2037	* *	10		
No Component	70%							
Lightning Protection								
Arresters/Cabling								
Generic	100%			2060	* *	5	$1,100	
Alarm								
Security System								
No Component	70%							
Generic	30%			2037	* *	1	$5,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby And Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2037	* *	1-3	$32,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2058	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : No Access, Because The Equipments Are In The Department Of Environmental Protection Building.								
Conversion Equipment								
Hot Water Boiler	100%			2049	* *	1	$25,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 4 Units. No Access Because The Equipments Are In The Department Of Environmental Protection Building.								
Distribution								
Hot Wtr Piping/Pump	100%			2048	* *	4	$2,500	
Terminal Devices								
Air Handler	90%			2037	* *	1	$28,700	
Fan Coil Unit/Heat	10%			2037	* *	1	$1,700	
Air Conditioning								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%			2037	* *	2	$3,200	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Air Conditioning Units On The Roof								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$28,700	
Exhaust Fans								
Roof	100%			2037	* *	2	$1,600	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : No Access To Basement								
Sewage Ejector(s)								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : No Access To Basement								
Backflow Preventer								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : No Access To Basement								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor To Mezzanine								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2052	* *	1-2	$14,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Fire Pump								
Not Accessible	100%							

Other Observation, Extent : N/A, Area Affected : 0%
Location :
Explanation : No Access To Basement

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK CREWS BUILDING I - 0035**
Address : **EAST ROAD OFF MERIDIAN ROAD UNDER VAN WYCK EXPWY**
Borough : **QUEENS**
Agency's Number : **Q099-06**
Program / Asset # : **PAR0019.035 / 1069**
Yr Built/Renovated : **1964 /**
Area Sq Ft : **18,270**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,330,300	$55,800
Interior Architecture	$1,221,800	$70,800
Mechanical		$228,500
Site Pavements	$1,663,700	
Total	**$5,215,800**	**$355,000**
Importance Code A	$2,330,300	$55,800
Importance Code B	$1,095,800	$228,500
Importance Code C	$1,789,700	$70,800
Total	**$5,215,800**	**$355,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$1,000		
Interior Architecture	$41,800			$400
Electrical	$800	$700	$800	$800
Mechanical	$800	$1,000	$800	$9,300
Total	**$43,400**	**$2,800**	**$1,600**	**$10,600**
Importance Code A	$800	$2,100	$800	$1,100
Importance Code B	$42,600	$800	$800	$9,500
Importance Code C				
Total	**$43,400**	**$2,800**	**$1,600**	**$10,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK CREWS BUILDING I - 0035

Asset # : 1069

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	90%	Now	$1,926,500	2063	* *	5	$55,800	
Deformed/Dented, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Sect. OHD	2%			2046	* *	5	$2,100	
Wood Overhead Doors	8%	Now	$74,100	2053	* *	5	$6,600	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Windows								
Steel	100%	Now	$329,600	2058	* *	5	$28,100	1
Bent/Warped Elements, Extent : Moderate, Area Affected : 50%								
Location : Throughout Garages And Various Locations								
Broken/Missing Elements, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Not Accessible	100%							
Interior								
Floors								
Asphalt Poured	40%	Now	$448,400	2053	* *	5	$3,100	
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Garage								
Cast in Place Concrete	20%	Now	$515,100	LIFE	* *	5	$13,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Vinyl Tile	10%	Now	$41,800	2043	* *	3	$1,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Not Accessible	30%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK CREWS BUILDING I - 0035

Asset # : 1069

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	5%			2029	$70,800	5	$1,300	
Gypsum Board	35%	Now	$126,000	LIFE	* *	5	$5,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 80%								
Location : Toilet Rooms And Various Locations								
Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Gypsum Board	20%			LIFE	* *	5	$3,200	
Wood	10%			LIFE	* *	5	$10,500	
Not Accessible	30%							
Ceilings								
Exposed Struc: Steel	45%			LIFE	* *			
Gypsum Board	25%	Now	$132,400	LIFE	* *	5	$9,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 60%								
Location : Toilet Rooms, Locker Room And Various Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 80%								
Location : Locker Room And Various Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Not Accessible	30%							
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$105,700	2053	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Parking/Driveway								
Asphalt	100%	Now	$1,558,000	2048	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Ponding, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Sinking/Subsiding, Extent : Severe, Area Affected : 60%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Left Side Wall Of The Storage Area								
Explanation : One 600 Ampere Main Disconnect Switch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK CREWS BUILDING I - 0035
Asset # : 1069

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	50%			2033	$21,200	5	$200	
Molded Case Bkrs	50%			2059	* *	5	$200	
Raceway								
Conduit	70%			2033	$25,200	1		
Conduit	30%			2059	* *	1		
Panelboards								
Fused Disc Sw	4%			2032	$800	5		
Fused Disc Sw	1%			2055	* *	5		
Molded Case Bkrs	30%			2055	* *	5	$100	
Molded Case Bkrs	65%			2032	$12,700	5	$300	
Wiring								
Thermoplastic	70%			2033	$22,800	1		
Thermoplastic	30%			2059	* *	1		
Motor Controllers								
Locally Mounted	90%			2031	$42,000	5	$100	
Locally Mounted	10%			2050	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
LED	100%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2041	* *	10	$2,200	
Exit, Service	50%			2041	* *	1		
Exterior Lighting								
LED	30%			2041	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2041	* *	1	$6,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building Only								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	15%			2033		1		
Natural Gas	85%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK CREWS BUILDING I - 0035

Asset # : 1069

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	85%			2043	* *	1	$7,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mounted To Garage Ceiling								
Explanation : 1 Abandoned Unit								
Radiant Heater	15%			2038	* *	2	$1,300	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Split Unit	15%			2041	* *			
Window/Wall Unit	10%			2028	$6,800	1		
No Component	75%							
Ventilation								
Exhaust Fans								
Wall Unit	20%			2028	$1,500	2	$100	
No Component	50%							
Not Accessible	30%							
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2033	$114,600	1		
Galvanized Steel	50%			2031	$113,900	1		
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Bathroom								
Explanation : Fixtures Missing Or Broken								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK CREWS BUILDING II**
Address : **43 FLUSHING MEADOWS CORONA PARK UNDER VAN WYCK EXPWY**
Borough : **QUEENS**
Agency's Number : **0031**
Program / Asset # : **PAR0019.031 / 1075**
Yr Built/Renovated : **1969 /**
Area Sq Ft : **17,800**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,415,500	
Interior Architecture	$2,486,000	$57,600
Mechanical		$319,900
Site Enclosure		$203,300
Site Pavements	$155,800	
Total	**$4,057,300**	**$580,900**
Importance Code A	$1,415,500	
Importance Code B	$2,292,600	$377,600
Importance Code C	$349,300	$203,300
Total	**$4,057,300**	**$580,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$35,000			
Interior Architecture	$53,000			$600
Electrical	$92,500		$100	$200
Mechanical	$4,800	$1,000	$1,000	$1,000
Site Pavements	$13,400			
Total	**$198,700**	**$1,000**	**$1,000**	**$1,800**
Importance Code A	$35,700	$1,000	$800	$1,000
Importance Code B	$143,700		$200	$800
Importance Code C	$19,200			
Total	**$198,700**	**$1,000**	**$1,000**	**$1,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK CREWS BUILDING II
Asset # : 1075

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	88%	Now	$913,600	LIFE	* *	5	$18,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : South Facade								
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : At Corners								
Horizontal Cracks, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Not Insulated, Extent : Severe, Area Affected : 100%								
Location : All Facades								
Spalling, Extent : Severe, Area Affected : 15%								
Location : South Facade								
Staining/Discoloring, Extent : Moderate, Area Affected : 65%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Metal Panel	5%	Now	$107,000	2064	* *	5	$3,100	1
Deformed/Dented, Extent : Severe, Area Affected : 80%								
Location : West Facade								
Metal Coiling Doors	2%	Now	$69,000	2054	* *	5	$1,000	
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Facades								
Wood	5%	Now	$35,000	2054	* *	5	$4,100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : South Facade								
Dry Rot/Decay, Extent : Severe, Area Affected : 35%								
Location : South Facade								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : South Facade								
Windows								
Metal Louvers	100%	Now	$325,900	2049	* *			
Corrosion/Rusting, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Parapets								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Roof								
Explanation : Poor Condition Due Noticable Interior Water Damage From Roof								
Roof								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Throughout.								
Explanation : Water Penetration Into Spaces Below								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK CREWS BUILDING II
Asset # : 1075

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Alum/Vinyl Siding	100%			2034		10		
Interior								
Floors								
Cast in Place Concrete	85%	Now	$109,500	LIFE	* *	5	$57,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Storage Area								
Vinyl Tile	14%	Now	$11,700	2039	* *	3	$1,600	
Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
Location : Small Equipment Room And Various Locations Throughout								
Vinyl Tile 9" X 9"	1%	Now	$1,200	2042	* *	3	$100	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Storage Area Equipment Area								
Interior Walls								
Concrete Masonry Unit	80%	Now	$193,500	LIFE	* *	5	$8,400	
Diagonal Cracks, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 80%								
Location : Various Locations Throughout								
Gypsum Board	20%			LIFE	* *	5-10	$9,000	
Ceilings								
AcousTileSusp.Lay-In	10%	Now	$25,200	2047	* *	5	$1,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 75%								
Location : Snow Equipment Storage, Drum Storage And Various Locations Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Exposed Struc: Steel	75%	Now	$2,183,100	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Storage Area								
Exposed Struc: Wood	5%			LIFE	* *	10	$2,300	
Gypsum Board	10%			LIFE	* *	5-10	$10,700	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2034	$203,300			
Retaining Walls								
Concrete Masonry Unit	100%			2044	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%	0-2	$13,400	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK CREWS BUILDING II
Asset # : 1075

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Asphalt	100%	0-2	$155,800	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ponding, Extent : Severe, Area Affected : 20%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$3,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 Ampere Main Disconnect Switch Observed Need To Upgrade								
Switchgear / Switchboard								
Fused Disc Sw	100%	0-2	$42,300	2064	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Enclosure Corroded								
Raceway								
Conduit	70%			2034	$25,200	1		
Conduit	30%	2-4	$10,800	2064	* *	1		
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Electrical Room And Storage Area								
Panelboards								
Fused Disc Sw	5%			2033	$1,000	5		
Molded Case Bkrs	95%			2033	$18,500	5	$400	
Enclosure Corroded, Extent : Moderate, Area Affected : 65%								
Location : Electrical Room And Storage Area								
Wiring								
Braided Cloth	60%	2-4	$19,500	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	40%			2034	$13,000	1		
Motor Controllers								
Locally Mounted	100%			2032	$46,700	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK CREWS BUILDING II
Asset # : 1075

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2034	$38,800	10	$3,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Office And Electrical Room								
Fluorescent	5%	Now	$9,700	2044	* *			
Damaged Fixtures, Extent : Severe, Area Affected : 100%								
Location : Back Of The Storage Area								
T-8 Lamps And Fixtures, Extent : Severe, Area Affected : 100%								
Location : Back Of The Storage Area								
LED	75%			2042	* *			
Egress Lighting								
Emergency, Service	50%			2029	$5,400	1		
No Component	50%							
Exterior Lighting								
HID	30%			2029	$24,300	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	90%			2039	* *	1	$7,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : 6 Modine Heaters								
Radiant Heater	10%			2034	$45,200	2	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office								
Explanation : Electric Baseboard								
Distribution								
Ductwork/Diffusers	5%			LIFE	* *	2-5	$800	
No Component	95%							
Controls								
Electrical	100%			2029	$96,600			
Air Conditioning								
Energy Source								
Electricity	10%			2042	* *	1		
No Component	90%							
Conversion Equipment								
Window/Wall Unit	15%			2029	$9,900	1		
No Component	85%							
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK CREWS BUILDING II
Asset # : 1075

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Wall Unit	100%	Now	$1,500	2029	$7,500	2	$400	
Broken, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								
Plumbing								
H/C Water Piping								
Brass/Copper	50%	2-4	$2,200	2034	$111,600	1		
Corroded, Extent : Moderate, Area Affected : 5%								
Location : Water Main Area								
Brass/Copper	50%			2034	$111,600	1		
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Closet								
Explanation : One 40 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040**
Address : **GRAND CENTRAL PARKWAY**
Borough : **QUEENS**
Agency's Number : **Q099-25**
Program / Asset # : **PAR0019.040 / 1070**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **18,788**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$204,000
Site Enclosure	$117,400	
Total	**$117,400**	**$204,000**
Importance Code A		$40,000
Importance Code B		$164,000
Importance Code C	$117,400	
Total	**$117,400**	**$204,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$12,700
Interior Architecture	$13,900			$900
Mechanical	$900	$9,700	$900	$64,100
Total	**$14,900**	**$9,700**	**$900**	**$77,700**
Importance Code A	$900	$900	$900	$13,600
Importance Code B	$13,900	$8,800		$64,100
Importance Code C				
Total	**$14,900**	**$9,700**	**$900**	**$77,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040

Asset # : 1070

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	60%			LIFE	* *	5	$13,900	
Repairs in Progress, Extent : N/A, Area Affected : 75%								
Location : Exterior Walls								
Metal Coiling Doors	15%			2053	* *	5	$10,900	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Garage								
Stucco Cement	25%			2038	* *	5	$14,500	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Exterior Walls								
Windows								
Aluminum	100%			2049	* *	5	$2,500	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Windows Throughout								
Parapets								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Parapets								
Explanation : Under Construction								
Roof								
Skylight, Metal/Glass	2%			2053	* *	10	$3,100	
Under Construction	98%							
Interior								
Floors								
Vinyl Tile	25%	0-2	$10,100	2043	* *	3	$2,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Office								
Worn/Eroded, Extent : Moderate, Area Affected : 70%								
Location : Office								
Not Accessible	75%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Garage								
Explanation : Under Construction								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	$600	
Masonry: Brick	85%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Garage								
Explanation : Under Construction								
Plaster	10%			LIFE	* *	5	$900	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Garage								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040

Asset # : 1070

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	Now	$1,200	2038	* *	5	$800	
Staining/Discoloring, Extent : Moderate, Area Affected : 75%								
Location : Various Locations In Offices								
Gypsum Board	5%	Now	$2,600	LIFE	* *	5	$1,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Queens Forestry Office								
Not Accessible	90%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Garage								
Explanation : Under Construction								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Free Standing Walls								
Masonry: Brick	100%	Now	$117,400	2043	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Brick Walls								
Site Pavements								
Parking/Driveway								
Asphalt	100%			2048	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Parking Lot And Driveway								
Explanation : Under Construction								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Under Construction	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : No Access To The Building Because It Is Recently Under Construction								
Transformers								
Under Construction	100%							
Switchgear / Switchboard								
Under Construction	100%							
Raceway								
Under Construction	100%							
Panelboards								
Under Construction	100%							

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040

Asset # : 1070

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Under Construction	100%							
Motor Controllers								
Under Construction	100%							
Ground								
Grounding Devices								
Under Construction	100%							
Stand-by Power								
Transfer Switches								
Under Construction	100%							
Generators								
Under Construction	100%							
Batteries								
Under Construction	100%							
Fuel Storage								
Under Construction	100%							
Lighting								
Interior Lighting								
Under Construction	100%							
Egress Lighting								
Under Construction	100%							
Exterior Lighting								
Under Construction	100%							
Lightning Protection								
Arresters/Cabling								
Under Construction	100%							
Alarm								
Security System								
Under Construction	100%							
Fire/Smoke Detection								
Under Construction	100%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	10%			2043	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Under Renovation								
Under Construction	90%							

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040

Asset # : 1070

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Steam Boiler	25%			2031	$40,000	1	$4,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Gasoline Fired Boiler								
Steam Boiler	25%			2053	* *	1	$4,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Brand New Gasoline Fired Boiler								
Under Construction	40%							
Under Construction	10%							
Distribution								
No Component	50%							
Under Construction	50%							
Terminal Devices								
Unit Heater - Steam	30%			2028	$31,300	4	$500	
No Component	50%							
Under Construction	20%							
Air Conditioning								
Energy Source								
Electricity	25%			2041	* *	1		
No Component	75%							
Conversion Equipment								
Window/Wall Unit	25%			2028	$17,400	1		
No Component	75%							
Ventilation								
Distribution								
No Component	50%							
Under Construction	50%							
Exhaust Fans								
Roof	40%			2028	$14,200	2	$200	
No Component	40%							
Under Construction	20%							
Plumbing								
H/C Water Piping								
Galvanized Steel	70%			2031	$164,000	1		
Under Construction	30%							
Water Heater With Tanks								
Gas Fired	50%			2026	$8,300	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mens Restroom								
Explanation : One 40 Gallon Unit								
Under Construction	50%							
Sanitary Piping								
Under Construction	100%							
Storm Drain Piping								
Under Construction	100%							

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040

Asset # : 1070

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sewage Ejector(s)								
Electric	100%			2038	* *	4	$1,100	
Backflow Preventer								
Under Construction	100%							
Fixtures								
Under Construction	100%							

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION**
Address : **GRAND CENTRAL PARKWAY**
Borough : **QUEENS**
Agency's Number : **Q099-03**
Program / Asset # : **PAR0019.041 / 1071**
Yr Built/Renovated : **1964 /**
Area Sq Ft : **49,260**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$133,900	$1,339,400
Electrical		$230,600
Mechanical		$756,800
Total	**$133,900**	**$2,326,700**
Importance Code A	$133,900	$1,339,400
Importance Code B		$987,400
Total	**$133,900**	**$2,326,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$2,400			$400
Interior Architecture	$11,900	$1,000	$1,100	
Electrical	$4,600	$5,600	$5,000	$29,600
Mechanical	$21,800	$21,600	$8,100	$32,700
Site Pavements	$49,200			
Total	**$89,800**	**$28,200**	**$14,200**	**$62,700**
Importance Code A	$3,100	$700	$700	$1,200
Importance Code B	$35,100	$27,500	$13,500	$61,500
Importance Code C	$51,600			
Total	**$89,800**	**$28,200**	**$14,200**	**$62,700**

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	$600	
Exposed Struc: Steel	5%			LIFE	* *	5	$3,200	
Metal, Corrugated	80%			2059	* *	1		
Window Wall	10%			2059	* *	5	$7,800	
Windows								
Aluminum	100%			2055	* *	5	$4,800	
Parapets								
Concrete Masonry Unit	5%			LIFE	* *	5	$200	
Metal Panel	5%			2053	* *	5	$800	
No Component	90%							
Roof								
Single Ply Membrane	100%	Now	$133,900	2033	$1,339,400			
Patching Evident, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Recent Repair Evident, Extent : N/A, Area Affected : 10%								
Location : Throughout								
Reflective Surface, Extent : Light, Area Affected : 90%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Manhattan Lanscaping, Mechanical Room And Architecture								
Soffits								
Metal Panel	100%			2059	* *	5-10	$1,600	
Interior								
Floors								
Cast in Place Concrete	53%			LIFE	* *	5	$25,400	
Ceramic Tile	10%			2042	* *	5	$2,200	
Vinyl Tile	37%			2038	* *	3	$3,000	
Interior Walls								
Ceramic Tile	10%	Now	$1,300	2042	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Bathrooms								
Concrete Masonry Unit	5%	Now	$1,100	LIFE	* *	5	$200	
Vertical Cracks, Extent : Light, Area Affected : 20%								
Location : Electrical Room								
Glass: Single Pane	5%			LIFE	* *	5	$500	
Gypsum Board	35%			LIFE	* *	5	$2,600	
Metal Panel	45%			LIFE	* *			

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileConcealSpLn	5%	Now	$5,200	2038	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Kitchen								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Kitchen								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Kitchen								
AcousTileSusp.Lay-In	60%	Now	$4,300	2050	* *	5	$6,600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Manhattan Landscaping And Architecture								
Exposed Struc: Steel	25%			LIFE	* *			
Gypsum Board	10%			LIFE	* *	5	$2,700	
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	100%			2077	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Staff Entrance								
Explanation : Storm Barrier								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	10%			2050	* *			
Pavers/Stone	90%	0-2	$49,200	2036	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout Walkway								
Parking/Driveway								
Asphalt	100%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$44,200	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Main Service Disconnect Switches Rated At 2,000 Amperes And 800 Amperes.								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	50%			2043	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 Ampere Main Disconnect Switch								
Molded Case Bkrs	50%			2053	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 Ampere Main Disconnect Switch								
Raceway								
Conduit	80%			2033	$79,400	1		
Conduit	20%			2053	* *	1		
Panelboards								
Fused Disc Sw	8%			2032	$9,400	5	$100	
Fused Disc Sw	2%			2049	* *	5		
Molded Case Bkrs	50%			2032	$58,500	5	$600	
Molded Case Bkrs	40%			2049	* *	5	$500	
Wiring								
Thermoplastic	70%			2033	$92,800	1		
Thermoplastic	30%			2053	* *	1		
Motor Controllers								
Locally Mounted	40%			2031	$18,300	5	$100	
Variable Frequency Drive	60%			2050	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$700	
Lighting								
Interior Lighting								
Fluorescent	5%			2033	$12,200	10	$700	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Mechanical And Electrical Room								
LED	95%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$1,800	
Exit, LED	10%			2068	* *	1		
Exit, Service	40%			2038	* *	1		
Exterior Lighting								
HID	10%			2028	$22,400	10		
LED	20%			2041	* *			
No Component	70%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	50%			2038	* *	1	$9,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : CCTV Surveillance Cameras								
Generic	50%			2038	* *	1	$9,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
Generic, Digital	100%			2038	* *	1-3	$30,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Fire Alarm Panel And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2038	* *	1	$7,200	
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$1,600	2041	* *	4	$700	
Controller Not Working, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
Terminal Devices								
Convector/Radiator	25%			2038	* *	1	$1,200	
Fan Coil Unit/Heat	75%			2033	$266,000	1	$3,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : On The Ceiling								
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2033	$105,500	1	$3,400	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1 Multistacks Chiller In Mechanical Room								
Exterior Pkg Unit - Cooling	30%			2041	* *	2	$300	
Window/Wall Unit	20%			2028	$10,800	1		

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Distribution								
CW & CHW Wtr Pipe/Pump	50%			2043	* *	4	$400	
No Component	50%							
Terminal Devices								
Fan Coil - 4 Pipe	50%	Now	$13,600	2033	$272,000	1	$2,100	
Damaged, Extent : Light, Area Affected : 10%								
Location : Roof								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Roof								
Explanation : Pipe Insulation								
No Component	50%							
Heat Rejection								
Air Cooled Condenser Unit	70%			2041	* *	2	$7,100	
No Component	30%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,200	
Exhaust Fans								
Interior	85%			2033	$53,900	2	$400	
Roof	15%			2033	$4,200	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2026	$1,500	4	$1,600	
Sewage Ejector(s)								
Electric	100%			2038	* *	4	$2,900	
Backflow Preventer								
No Component	70%							
Generic	30%			2033	$1,900	1	$300	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Boiler Room								
Explanation : For Boilers Only								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	70%							
Generic	30%			2033	$59,300	1-2	$1,200	

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Chemical System								
Generic	100%			2026	$9,600	1-3	$44,600	
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Kitchen							
	Explanation : 1 Set, 12 Square Feet							

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032**
Address : **GRAND CENTRAL PARKWAY**
Borough : **QUEENS**
Agency's Number : **Q099-08**
Program / Asset # : **PAR0019.032 / 1067**
Yr Built/Renovated : **1964 / 2006**
Area Sq Ft : **39,190**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Jun-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$136,000	
Interior Architecture	$195,800	$315,700
Electrical		$883,700
Mechanical	$430,200	$575,500
Total	**$761,900**	**$1,774,900**
Importance Code A	$136,000	$315,200
Importance Code B	$625,900	$1,459,600
Total	**$761,900**	**$1,774,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$18,900	$1,400		$47,800
Interior Architecture	$81,100	$14,600	$1,200	$1,200
Electrical	$40,200	$3,800	$4,900	$61,700
Mechanical	$44,900	$7,500	$8,500	$86,200
Site Enclosure		$17,900		
Site Pavements	$1,100			
Total	**$186,300**	**$45,200**	**$14,600**	**$197,000**
Importance Code A	$23,900	$4,600	$3,100	$51,100
Importance Code B	$111,000	$22,100	$11,500	$145,900
Importance Code C	$51,400	$18,500		
Total	**$186,300**	**$45,200**	**$14,600**	**$197,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032
Asset # : 1067

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	2%			LIFE	* *	5	$400	
Masonry: Brick	75%			LIFE	* *	5	$22,900	
Masonry: Brick	15%	Now	$18,400	LIFE	* *	5	$4,600	
Diagonal Cracks, Extent : Light, Area Affected : 2%								
Location : Northeast Corner								
Misaligned/Bulging, Extent : Light, Area Affected : 3%								
Location : Northwest Corner								
Paint Peeling, Extent : Light, Area Affected : 20%								
Location : Various Roof Areas And External Stairs								
Metal Panel	5%			2053	* *	5-10	$10,500	
Metal Coiling Doors	3%			2046	* *	5	$2,900	
Windows								
Aluminum	100%	Now	$500	2049	* *	5	$300	
Air Infiltration, Extent : Light, Area Affected : 5%								
Location : Room 1								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Recreation Office								
Parapets								
Masonry: Brick	5%			LIFE	* *	5	$200	
Metal Rail	95%			2038	* *	5-10	$74,000	
Roof								
Cast in Place Concrete	100%	Now	$136,000	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout Roof Area								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 15%								
Location : Adjacent To Heating, Ventilation And Air Conditioning Unit								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Over Restroom Corridor, Cafeteria, Aquatic Center And Permits								
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5		
Interior								
Floors								
Carpet	20%			2032	$168,000	3	$14,600	
Cast in Place Concrete	50%			LIFE	* *	5	$53,200	
Ceramic Tile	5%			2042	* *	5	$2,400	
Quarry Tile	5%			2046	* *	5	$3,600	
Vinyl Tile	20%	Now	$26,200	2033	$262,500	3	$3,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Various Locations At East Wing Of Building								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : East Wing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032
Asset # : 1067

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	$1,700	LIFE	* *			
Vertical Cracks, Extent : Light, Area Affected : 30%								
Location : Mechanical Room.								
Ceramic Tile	5%			2036	* *	5	$1,200	
Concrete Masonry Unit	45%	Now	$48,500	LIFE	* *	5	$4,200	
Vertical Cracks, Extent : Light, Area Affected : 40%								
Location : Mechanical Room, Parks Opportunity Program								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Mechanical Corridor								
Glass: Special Gauge	2%			LIFE	* *	1		
Gypsum Board	43%			LIFE	* *	5	$6,100	
Ceilings								
AcousTile,Adhered	15%	2-4	$4,600	2046	* *	5	$3,600	
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Throughout								
AcousTileSusp.Lay-In	30%			2046	* *	5	$14,600	
Exposed Struc: Concrete	55%	Now	$195,800	LIFE	* *	5	$4,200	
Spalling, Extent : Light, Area Affected : 15%								
Location : Sports And Fitness Spaces.								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Recreation, Pop And Permit Offices								
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2046	* *	5-10	$29,400	
Site Pavements								
On-Site Walkways								
Asphalt	40%			2036	* *			
Cast in Place Concrete	60%	Now	$1,100	2038	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Stairs								
Parking/Driveway								
Asphalt	100%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Over 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$56,800	3	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Main Service Disconnect Switches Rated At 600 Amperes And Four 160 Volts Each.								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032
Asset # : 1067

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Over 600 Volts								
Transformers								
Dry Type	100%			2031	$165,500	3	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Transformer Rated At 750 Kilovolt Amperes, Four,160/ 208/120 Volts								
Feeders								
Cable	100%			2032	$19,900	1		
Raceway								
Conduit	100%			2033	$47,900	1		
Under 600 Volts								
Service Equipment								
Air Circuit Breaker	100%			2033	$158,800	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 3,000 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	$158,800	5	$1,000	
Raceway								
Conduit	85%			2033	$57,400	1		
Conduit	15%			2053	* *	1		
Panelboards								
Molded Case Bkrs	90%			2032	$70,200	5	$900	
Molded Case Bkrs	10%			2049	* *	5	$100	
Wiring								
Braided Cloth	40%	2-4	$36,500	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	50%			2033	$45,600	1		
Thermoplastic	10%			2053	* *	1		
Motor Controllers								
Locally Mounted	95%			2031	$43,500	5	$300	
Locally Mounted	5%			2038	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	20%			2038	* *	10	$7,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Training Area								
Explanation : T-8 Lamps								
LED	80%			2038	* *			
Egress Lighting								
Emergency, Battery	40%			2038	* *	10	$3,800	
Emergency, Battery	10%			2028	$6,400	10	$900	
Exit, LED	30%			2061	* *	1		
Exit, Service	20%			2028	$3,300	1		

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032
Asset # : 1067

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	20%			2028	$35,700	10		
LED	10%			2038	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2033	$71,900	1	$14,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways And Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2033	$98,700	1-3	$24,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detectors, Alarm Bells, Strobe Lights, Manual Pull Stations, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	30%			2043	* *	1		
Natural Gas	70%			2043	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	20%			2034		2	$2,400	
Radiant Heater	10%			2033	$99,600	2	$1,800	
Steam Boiler	70%	Now	$4,700	2038	* *	1	$24,500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Boilers. No.1 Burner Has Been Removed.								
Distribution								
Steam Piping/Pump	70%	0-2	$4,300	2043	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Passerelle								
Explanation : Not Enough Heat In Rear Of The Passerelle Office								
No Component	30%							
Terminal Devices								
Air Handler	25%			2033	$180,100	1	$6,100	
Fan Coil Unit/Heat	25%			2028	$237,200	1	$3,200	
Fan Coil Unit/Heat	20%			2038	* *	1	$2,500	
Unit Heater - Steam	20%			2028	$43,500	4	$700	
No Component	10%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032
Asset # : 1067

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Heat Pump Air Sourced	20%			2034	$114,600	2	$500	
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 10 Units, Training Classroom								
Int Pkg Unit - Heating/Cooling	10%			2034	$62,400	2	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Recreation Office								
Explanation : 2 Unit. R-410a Refrigerant								
Exterior Pkg Unit - Cooling	10%	Now	$4,200	2038	* *	2	$200	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Tennis Office								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Tennis Office								
Explanation : 1 Unit. R-410a Refrigerant								
Ext Pkg Unit - Heating/Cooling	30%	Now	$19,300	2028	$192,900	2	$600	
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : Condensate Leaking To Administration Offices								
Not in Service, Extent : Moderate, Area Affected : 30%								
Location : Unit No.1, Roof								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 3 Rooftop Units, Roof.								
Split Unit	10%			2038	* *			
Window/Wall Unit	20%			2028	$29,000	1		
Terminal Devices								
Fan Coil - 2 Pipe	5%	Now	$2,900	2038	* *	1	$600	
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Condensate Leaking Inside The Training Classroom								
Fan Coil - 2 Pipe	25%			2038	* *	1	$3,200	
No Component	70%							
Heat Rejection								
Air Cooled Condenser Unit	30%			2038	* *	2	$8,200	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$6,600	
Ductwork/Diffusers	50%			LIFE	* *	2-5	$10,900	
No Component	20%							

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK PASSERELLE - 0032

Asset # : 1067

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	70%	0-2	$5,900	2033	$118,800	2	$700	
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Passerelle								
Explanation : No Air Exhaust For Both Restrooms In Rear Of The Passerelle Office								
Roof	20%			2033	$14,900	2	$200	
Wall Unit	10%			2033	$1,700	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$46,200	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Building								
Explanation : One 75 Gallon Unit, One 6 Gallon Unit Serves Janitor Closet, Four 6 Gallon Units In Restrooms								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2038	* *	1	$2,400	
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
Generic	100%			2043	* *	1-5	$20,500	

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026**		
Address	: **GRAND CENTRAL PARKWAY**		
Borough	: **QUEENS**	**Agency's Number**	: **Q099-07**
Program / Asset #	: **PAR0019.026 / 181**	**Yr Built/Renovated**	: **1964 / 2006**
Area Sq Ft	: **97,540**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1,2,3,4**		
Block	: **2018** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,405,700	$1,321,100
Interior Architecture	$225,700	$817,500
Electrical	$2,168,300	$1,623,900
Mechanical	$2,138,100	$3,296,100
Site Enclosure	$73,800	
Total	**$6,011,700**	**$7,058,700**
Importance Code A	$1,405,700	$2,048,000
Importance Code B	$4,606,000	$4,510,200
Importance Code C		$500,400
Total	**$6,011,700**	**$7,058,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$111,200	$35,400		$35,800
Interior Architecture	$79,800	$42,500	$600	$17,000
Electrical	$25,100	$23,300	$17,300	$57,800
Mechanical	$160,400	$72,100	$98,900	$138,400
Site Pavements	$61,800			
Elevators/Escalators	$19,700	$19,700	$19,700	$19,700
Total	**$457,900**	**$192,900**	**$136,500**	**$268,800**
Importance Code A	$119,400	$43,600	$8,300	$44,200
Importance Code B	$295,500	$149,400	$127,600	$224,600
Importance Code C	$43,000		$600	
Total	**$457,900**	**$192,900**	**$136,500**	**$268,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Panel: Limestone	3%	Now	$32,100	LIFE	* *	5	$2,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 1%								
Location : Near Lobby Entrance								
Other Observation, Extent : Light, Area Affected : 3%								
Location : Front Of Building								
Explanation : Travertine Wall Panels								
Stucco Cement	82%	Now	$110,200	2038	* *	5	$124,500	
Horizontal Cracks, Extent : Light, Area Affected : 2%								
Location : Vertical Legs								
Spalling, Extent : Light, Area Affected : 10%								
Location : Roof Bulkhead And Underside Of Building								
Window Wall	15%			2053	* *	5	$68,300	
Windows								
Aluminum	20%			2049	* *	5	$200	
Steel	80%	Now	$60,700	2058	* *	5	$5,200	
Air Infiltration, Extent : Moderate, Area Affected : 15%								
Location : 2nd Floor								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : 2nd And 3rd Floor								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Stair Towers								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 35%								
Location : 2nd Floor								
Parapets								
Concrete Masonry Unit	10%			LIFE	* *	5	$1,000	
Metal Rail	70%	0-2	$38,800	2038	* *	5	$42,000	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Various Locations Throughout And Roof								
Pre-Cast Concrete	5%			LIFE	* *	5	$2,700	
Stucco Cement	15%			2038	* *	5	$3,300	
Roof								
Built-Up (BUR)	30%	0-2	$40,300	2033	$403,100			
Ponding, Extent : Light, Area Affected : 10%								
Location : First Floor Roof								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof Of Kitchen								
Modified Bitumen	50%	0-2	$125,800	2033	$629,100			
Ponding, Extent : Moderate, Area Affected : 30%								
Location : First Floor Roof Areas, Lobby Roof								
Paver: Asphalt	20%			2036	* *	10	$35,400	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Stucco Cement	100%	2-4	$1,109,100	2038	* *	5	$164,400	
Paint Peeling, Extent : Severe, Area Affected : 75%								
Location : Underside Of Building								
Interior								
Floors								
Carpet	50%			2032	$1,175,300	3	$102,100	
Cast in Place Concrete	10%	Now	$22,600	LIFE	* *	5	$29,800	
Spalling, Extent : Light, Area Affected : 2%								
Location : Mechanical Room								
Ceramic Tile	5%	Now	$18,700	2042	* *	5	$3,400	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : 1st Floor Kitchen Hallway And 4th Floor								
Granite Panels	5%			LIFE	* *	5	$5,100	
Marble Panels	15%			LIFE	* *	5	$15,300	
Traffic Topping	5%			2033	$317,100	5	$8,500	
Wood	10%			2068	* *	5	$25,500	
Interior Walls								
Cast in Place Concrete	5%	Now	$1,900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Basement								
Ceramic Tile	5%			2042	* *	5	$1,300	
Concrete Masonry Unit	20%			LIFE	* *	5	$2,000	
Fabric on Framing	20%			2034	$500,400	5	$2,500	
Folding Partition	5%			2049	* *	5	$3,200	
Marble Panels	10%			LIFE	* *			
Plaster	35%	Now	$21,100	LIFE	* *	5	$2,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Stair Towers, Fourth Floor								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Stair Towers, Fourth Floor, 1st Floor Kitchen								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Stair Towers								
Ceilings								
AcousTileConcealSpLn	10%			2046	* *	5	$17,000	
AcousTileSusp.Lay-In	35%	0-2	$15,500	2046	* *	5	$23,800	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Basement								
Exposed Struc: Steel	5%	Now	$159,700	LIFE	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Stair Towers								
Glass: Susp Panels	15%			LIFE	* *			
Metal Panel	5%	Now	$66,000	LIFE	* *	5	$8,500	
Deformed/Dented, Extent : Moderate, Area Affected : 50%								
Location : First Floor Serving Kitchen								
Plaster	30%			LIFE	* *	5	$25,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	30%			2043	* *			
Iron Picket	70%			2068	* *			
Retaining Walls								
Cast in Place Concrete	9%	0-2	$73,800	2068	* *			
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : Wall Near Entry Way								
Cast in Place Concrete	91%			2068	* *			
Site Pavements								
On-Site Walkways								
Asphalt	40%			2036	* *			
Cast in Place Concrete	30%			2046	* *			
Pavers/Stone	30%			2042	* *			
Parking/Driveway								
Asphalt	95%	0-2	$20,100	2042	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Parking Lot								
Pavers/Stone	5%			2036	* *			
Activity Yard								
Pavers/Stone	4%	0-2	$41,700	2036	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Rear Terrace								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Rear Terrace								
Pavers/Stone	96%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Over 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$56,800	3	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : Three 600 Ampere Main Disconnect Switch								
Transformers								
Liquid Filled	100%			2031	$165,500	3	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 750 Kilovolt Amperes, Four 160 Volts Primary - 208/277 Volts Secondary And One 500 Kilovolt Amperes, Four 160 Volts Primary - 208/277 Volts Secondary								
Feeders								
Cable	100%			2032	$19,900	1		
Raceway								
Conduit	100%			2033	$47,900	1		

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$44,200	5	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 3,000, One 1,600 And 1,200 Ampere Main Disconnect Switch								
Transformers								
Dry Type	100%			2031	$26,100	5	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 33 Kilovolt Amperes. And One 45 Kilovolt Amperes 480/277 Volts Primary - 208/120 Volts Secondary								
Switchgear / Switchboard								
Fused Disc Sw	25%			2033	$55,600	5	$100	
Molded Case Bkrs	75%			2033	$166,700	5	$1,900	
Raceway								
Conduit	100%			2033	$197,100	1		
Panelboards								
Fused Disc Sw	10%			2032	$23,400	5	$200	
Molded Case Bkrs	90%			2032	$210,500	5	$2,300	
Wiring								
Braided Cloth	20%	2-4	$57,000	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	80%			2033	$228,000	1		
Motor Controllers								
Locally Mounted	10%			2031	$11,700	5	$100	
Motor Control Center	60%			2031	$173,100	5	$1,600	
Variable Frequency Drive	30%			2050	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$1,400	
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	$30,000	
Generators								
Diesel	100%			2029	$135,400	1	$37,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Generator Room Outside								
Explanation : One 60 Kilowatts								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$3,600	
Fuel Storage								
Main Tank	100%			2048	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Generator House								
Explanation : 300 Gallons Rated Capacity								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	5%			2038	* *	10	$4,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Mechanical Room And Offices								
HID	5%			2033	$56,400	10	$200	
Incandescent	80%			2028	$2,111,400	2	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby. All Catering Halls								
Explanation : Most Of The Incandescent Lamps Are Chandeliers Lighting Fixtures								
LED	10%			2038	* *			
Egress Lighting								
Emergency, Service	40%			2038	* *	1		
Emergency, Battery	10%			2033	$16,000	10	$2,400	
Exit, Service	50%			2033	$20,500	1		
Exterior Lighting								
HID	8%			2028	$35,600	10		
HID	2%	Now	$8,900	2043	* *			
Damaged Fixtures, Extent : Severe, Area Affected : 100%								
Location : Rocket Space Area								
LED	10%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2033	$178,800	1	$36,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : Cctv Surveillance Cameras								
Fire/Smoke Detection								
Generic, Digital	100%			2038	* *	1-3	$60,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Horns, Manual Pull Boxes, Alarm Bell, Smoke Detectors And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Furnace	30%			2033	$88,900	1	$14,500	
Steam Boiler	70%			2031	$581,200	1	$67,600	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Steam Piping/Pump	70%			2033	$534,000			
No Component	30%							
Terminal Devices								
Air Handler	40%			2028	$717,100	1	$24,100	
Convector/Radiator	30%			2031	$233,700	1	$9,500	
On Extended Life, Extent : Light, Area Affected : 30%								
Location : Throughout								
No Component	30%							
Air Conditioning								
Energy Source								
Electricity	60%			2041	* *	1		
Steam/HW System	40%			2033	$10,200	1		
Other Observation, Extent : Light, Area Affected : 10%								
Location : Basement								
Explanation : On Extended Life								
Conversion Equipment								
Absorption Chiller/Steam/HW	40%			2029	$1,236,400	1	$42,200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Beyond Useful Life								
Reciprocating Compr/Chiller	5%			2033	$70,300	1	$2,300	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1 Unit. Basement								
Ext Pkg Unit - Heating/Cooling	10%			2028	$160,100	2	$600	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 4 Package Units. On Lower Roof.								
Ext Pkg Unit - Heating/Cooling	30%			2038	* *	2	$1,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 4 Units Are On Lower Roof, 2 Units Are On Top Roof.								
Explanation : 6 Units, R-410a Refrigerant								
Split Unit	10%			2038	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 4 Units, R-410a Refrigerant								
No Component	5%							

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Distribution								
CW & CHW Wtr Pipe/Pump	40%	Now	$2,900	2043	* *	4	$1,900	
Leak Evident, Extent : Light, Area Affected : 5%								
Location : Pump Leaks In Basement								
Ductwork/Diffusers	40%			LIFE	* *	2	$50,800	
No Component	20%							
Terminal Devices								
Air Handler/Cool/Ht	40%			2028	$702,400	1	$24,100	
Fan Coil - 4 Pipe	15%			2038	* *	1	$4,700	
No Component	45%							
Heat Rejection								
Air Cooled Condenser Unit	15%			2038	* *	2	$10,200	
Water Cooling Tower	40%			2027	$182,900	2	$39,300	
No Component	45%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$54,400	
Exhaust Fans								
Interior	50%			2028	$211,300	2	$1,500	
Roof	20%			2028	$37,000	2	$600	
Roof	30%			2038	* *	2	$900	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2033	$460,600	4	$14,500	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$16,800	LIFE	* *	1		
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : North Side								
Sump Pump(s)								
Non-Submersible	80%			2033	$15,300	4	$2,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Duplex Unit In Sump Pit								
Submersible	20%			2025	$600	4	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Units								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sewage Ejector(s)								
Electric	100%			2033	$49,900	4	$5,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Duplex Unit								
Backflow Preventer								
Generic	100%			2033	$42,500	1	$6,000	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 5 Units								
Explanation : 1 Lobby To Penthouse, 1 Lower Lobby To Penthouse, 2 Lobby To Ballroom, 1 Basement To Ballroom								
Fire Suppression								
Standpipe								
Generic	100%			2043	* *	1-5	$51,000	
Sprinkler								
Generic	100%			2043	* *	1-2	$27,300	
Fire Pump								
Generic	100%			2029	$91,000	1	$18,200	
Chemical System								
Generic	100%			2028	$127,500	1-3	$647,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchens								
Explanation : 8 Sets, About 160 Square Feet								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOWS CORONA PARK W. F. MARINA OFFICE / RESTAURANT**
Address : **GRAND CENTRAL PARKWAY WORLD FAIR MARINA**
Borough : **QUEENS**
Agency's Number : **Q099-02A**
Program / Asset # : **PAR0019.027 / 1066**
Yr Built/Renovated : **1964 /**
Area Sq Ft : **14,007**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **2018** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$76,800	
Electrical		$78,700
Mechanical	$100,100	$308,200
Total	**$176,900**	**$386,900**
Importance Code A	$76,800	$53,400
Importance Code B	$100,100	$333,500
Total	**$176,900**	**$386,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$19,400	$1,600		$30,900
Interior Architecture	$24,200	$8,700	$1,800	
Electrical	$24,400	$1,900	$2,300	$26,200
Mechanical	$27,300	$11,900	$18,000	$69,400
Site Pavements	$43,200			
Total	**$138,400**	**$24,100**	**$22,000**	**$126,400**
Importance Code A	$21,400	$2,200	$800	$31,500
Importance Code B	$73,800	$21,900	$21,200	$94,900
Importance Code C	$43,200			
Total	**$138,400**	**$24,100**	**$22,000**	**$126,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK W. F. MARINA OFFICE / RESTAURANT

Asset # : 1066

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	60%	Now	$76,800	2053	* *	5	$44,500	
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Throughout								
Window Wall	35%			2043	* *	5	$51,900	
Wood	5%			2038	* *	5	$9,900	
Windows								
Aluminum	100%			2041	* *	5	$3,200	
Parapets								
Metal Panel	20%	Now	$900	2053	* *	5	$400	
Loose Units, Extent : Light, Area Affected : 20%								
Location : Southside								
Wood Rail	80%	Now	$3,900	2031	$39,400	5	$6,200	
Dry Rot/Decay, Extent : Moderate, Area Affected : 15%								
Location : Above Main Entrance								
Roof								
Modified Bitumen	90%	Now	$6,800	2038	* *			
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : 2nd Floor Storage Boat Repair And Roof Penetrations								
Skylight, Metal/Glass	10%			2043	* *	10	$11,700	
Soffits								
Metal, Corrugated	100%	0-2	$7,800	2043	* *	1		
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Soffit Throughout								
Interior								
Floors								
Carpet	65%			2032	$263,700	3	$22,900	
Cast in Place Concrete	10%			LIFE	* *	5	$5,100	
Ceramic Tile	15%			2042	* *	5	$3,500	
Quarry Tile	5%			2046	* *	5	$1,800	
Vinyl Tile	5%			2038	* *	3	$400	
Interior Walls								
Concrete Masonry Unit	20%			LIFE	* *	5	$1,900	
Gypsum Board	75%			LIFE	* *	5	$10,700	
Wood	5%			LIFE	* *	5	$4,800	
Ceilings								
AcousTileSusp.Lay-In	20%	Now	$7,600	2038	* *	5	$2,300	
Staining/Discoloring, Extent : Moderate, Area Affected : 60%								
Location : Kitchen And Electrical Room.								
Exposed Struc: Steel	15%	Now	$16,500	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Storage Boat Repair And Mechanical Room								
Gypsum Board	65%			LIFE	* *	5	$19,100	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK W. F. MARINA OFFICE / RESTAURANT

Asset # : 1066

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$43,200	2038	* *			
Tripping Hazard, Extent : Light, Area Affected : 5%								
Location : Marina								
Parking/Driveway								
Asphalt	100%			2042	* *			
Activity Yard								
Pavers/Stone	100%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Over 600 Volts								
Feeders								
Under Construction	100%							
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 2,000 And One 1,200 Ampere Main Disconnect Switch								
Transformers								
Dry Type	100%			2031	$26,100	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 500 Kilovolt Amperes And 75 Kilovolt Amperes. 480/277 Volts Primary - 208/120 Volts Secondary								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$42,300	5	$100	
Raceway								
Conduit	100%			2033	$36,000	1		
Panelboards								
Fused Disc Sw	10%			2032	$1,900	5		
Molded Case Bkrs	80%			2032	$15,600	5	$300	
Molded Case Bkrs	10%			2049	* *	5		
Wiring								
Braided Cloth	30%	2-4	$9,800	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	70%			2033	$22,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$46,700	5	$100	
Ground								

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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK W. F. MARINA OFFICE / RESTAURANT

Asset # : 1066

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Stand-by Power								
Transfer Switches								
Manual	100%			2033	$10,600	5	$100	
Generators								
Natural Gas	100%			2029	$78,700	1	$5,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Left Side Of The Building								
Explanation : One 17 Kilowatts								
Batteries								
Lead/Acid	100%			2025	$2,400	5	$500	
Lighting								
Interior Lighting								
Fluorescent	30%			2038	* *	10	$3,900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Offices And Kitchen								
LED	70%			2038	* *			
Egress Lighting								
Emergency, Service	40%			2038	* *	1		
Emergency, Battery	10%			2033	$2,300	10	$300	
Exit, Service	20%			2028	$900	1		
Exit, Battery	30%			2038	* *	10	$300	
Exterior Lighting								
HID	30%			2028	$19,200	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2033	$25,700	1	$5,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of The Building								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$35,300	1-3	$8,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Smoke Detectors, Alarm Bells, Fire Alarm Panel And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK W. F. MARINA OFFICE / RESTAURANT

Asset # : 1066

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	15%			2043	* *	1		
Natural Gas	85%			2043	* *	1		
Conversion Equipment								
Furnace	85%	Now	$1,800	2033	$36,200	1	$5,300	
Controller Not Working, Extent : Severe, Area Affected : 5%								
Location : Park Office Room								
Radiant Heater	15%			2033	$53,400	2	$1,000	
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	$5,500	
Controller Not Working, Extent : Moderate, Area Affected : 10%								
Location : Marina Office Room								
No Component	30%							
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	70%			2033	$160,900	2	$600	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 2 Units On Roof								
Split Unit	10%			2041	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Marina Office 2nd Floor								
Explanation : 1 Unit, Refrigerant R-410a.								
Window/Wall Unit	10%			2028	$5,200	1		
No Component	10%							
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2	$12,800	
No Component	30%							
Terminal Devices								
Fan Coil - 2 Pipe	25%			2033	$93,900	1	$1,100	
No Component	75%							
Heat Rejection								
Air Cooled Condenser Unit	20%			2033	$7,100	2	$2,000	
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$7,800	
Exhaust Fans								
Interior	60%			2033	$36,400	2	$300	
Roof	40%			2033	$10,600	2	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK W. F. MARINA OFFICE / RESTAURANT

Asset # : 1066

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Gas Fired	100%			2028	$100,100	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2033	$2,700	4	$400	
Sewage Ejector(s)								
Electric	100%			2028	$7,200	4	$600	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	15%							
Generic	85%			2043	* *	1-2	$3,300	
Chemical System								
Generic	100%			2028	$31,900	1-3	$161,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : 1 Set, 40 Square Feet								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FLUSHING MEADOWS CORONA PARK ZOO - COYOTE SHELTER**		
Address	: **53-51 111TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q099-A048**
Program / Asset #	: **PAR0019.048 / 810**	**Yr Built/Renovated**	: **1989 /**
Area Sq Ft	: **450**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2018** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$5,100	$1,100	
Interior Architecture				
Electrical				
Mechanical				
Total		**$5,100**	**$1,100**	
Importance Code A		$5,100	$1,100	
Importance Code B				
Importance Code C				
Total		**$5,100**	**$1,100**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ZOO - COYOTE SHELTER
Asset # : 810

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	30%			LIFE	* *	5	$4,700	
Metal: Cage/Fence	40%			2046	* *	5	$5,500	
Wood	30%			2046	* *	5	$4,700	
Roof								
Roll Roofing	100%			2032	$8,600	5	$2,300	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$1,600	
Interior Walls								
Wood	100%			LIFE	* *	5	$8,700	
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *			
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2032	$9,700	5		
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Lighting								
Interior Lighting								
LED	100%			2038	* *			
Exterior Lighting								
LED	30%			2038	* *			
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	90%			2043	* *	1		
Galvanized Steel	10%			2031	$600	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FLUSHING MEADOWS CORONA PARK ZOO - ELK EXHIBIT**		
Address	: **53-51 111TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q099-A049**
Program / Asset #	: **PAR0019.049 / 811**	**Yr Built/Renovated**	: **1989 /**
Area Sq Ft	: **500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2018** **Lot** : **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$7,900		
Interior Architecture	$3,000			$700
Electrical				$700
Total	**$3,000**	**$7,900**		**$1,400**
Importance Code A		$7,900		
Importance Code B				$1,400
Importance Code C	$3,000			
Total	**$3,000**	**$7,900**		**$1,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ZOO - ELK EXHIBIT
Asset # : 811

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Wood	100%			2046	* *	5	$15,700	
Roof								
Wood Shingles	100%			2042	* *	10	$500	
Vegetation Growth, Extent : Moderate, Area Affected : 80%								
Location : Roof								
Interior								
Floors								
Wood	100%			2048	* *	5	$1,400	
Interior Walls								
Wood	100%	2-4	$3,000	LIFE	* *	5	$8,700	
Dry Rot/Decay, Extent : Moderate, Area Affected : 50%								
Location : Wood Support Post Bases								
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Lighting								
Exterior Lighting								
HID	30%			2028	$700	10		
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FLUSHING MEADOWS CORONA PARK ZOO - PUMA/BOBCAT EXHIBIT**		
Address	: **53-51 111TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q099-A050**
Program / Asset #	: **PAR0019.050 / 812**	**Yr Built/Renovated**	: **1989 /**
Area Sq Ft	: **400**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2018** **Lot** : **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$3,900		$2,900
Interior Architecture				
Electrical				$500
Mechanical				
Total		**$3,900**		**$3,500**
Importance Code A		$3,900		$2,900
Importance Code B				$500
Importance Code C				
Total		**$3,900**		**$3,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS CORONA PARK ZOO - PUMA/BOBCAT EXHIBIT

Asset # : 812

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Window Wall	50%			2053	* *	5	$5,900	
Wood	50%			2046	* *	5	$7,900	
Roof								
Wood Shingles	100%			2042	* *	10	$500	
Vegetation Growth, Extent : Moderate, Area Affected : 80%								
Location : Roof								
Interior								
Interior Walls								
Wood	100%			LIFE	* *	5	$8,700	
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *			
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Lighting								
Exterior Lighting								
HID	30%			2028	$500	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2043	* *	1		
Conversion Equipment								
Radiant Heater	20%			2033	$2,000	2		
No Component	80%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2038	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK BANDSHELL**		
Address	: **PARK LANE SOUTH & 87 ST ENTRANCE**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015-17**
Program / Asset #	: **PAR0011.110 / 207**	**Yr Built/Renovated**	: **1932 / 2001**
Area Sq Ft	: **2,860**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **3907** **Lot** : **1050**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$3,300	$6,200		$11,600
Interior Architecture	$3,800		$800	$300
Electrical				
Mechanical	$300	$200	$100	$7,500
Total	**$7,400**	**$6,400**	**$800**	**$19,400**
Importance Code A	$3,300	$6,200		$11,600
Importance Code B	$2,500	$200	$300	$7,800
Importance Code C	$1,600		$600	
Total	**$7,400**	**$6,400**	**$800**	**$19,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK BANDSHELL
Asset # : 207

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glazed Ceramic Panel	50%			LIFE	* *	5	$26,200	
Masonry: Granite	5%	0-2	$2,100	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout Base Of Building								
Metal Panel	2%			2053	* *	5-10	$1,500	
Metal Coiling Doors	5%			2046	* *	5	$1,700	
Stucco Cement	38%			2046	* *	5	$10,600	
Windows								
Aluminum	100%			2049	* *	5	$200	
Parapets								
Concrete Masonry Unit	45%			LIFE	* *	5	$900	
Glazed Ceramic Panel	50%			2053	* *	5-10	$9,100	
Pre-Cast Concrete	5%			LIFE	* *	5	$500	
Roof								
Cast in Place Concrete	35%	2-4	$1,200	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Band Dome								
Modified Bitumen	65%			2038	* *	10	$10,100	
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$3,700	
Ceramic Tile	10%			2042	* *	5	$400	
Vinyl Tile	50%	Now	$1,200	2038	* *	3	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Changing Rooms								
Interior Walls								
Ceramic Tile	10%			2042	* *	5	$1,200	
Concrete Masonry Unit	40%			LIFE	* *	5	$1,900	
Gypsum Board	50%	Now	$1,600	LIFE	* *	5	$3,500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Around Entry Doors								
Ceilings								
AcousTileSusp.Lay-In	60%			2050	* *	5	$2,100	
Exposed Struc: Concrete	10%			LIFE	* *	5	$100	
Exposed Struc: Steel	10%			LIFE	* *			
Plaster	20%			LIFE	* *	5	$400	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Free Standing Walls								
Cast in Place Concrete	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK BANDSHELL
Asset # : 207

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Cast in Place Concrete	10%			2046	* *			
Pavers/Stone	90%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	* *	5		
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	2%			2041	* *	5		
Molded Case Bkrs	98%			2041	* *	5	$100	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$19,800	10	$2,600	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2033	$2,300	10	$300	
Exit, Service	50%			2033	$500	1		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	20%			2043	* *	1		
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK BANDSHELL
Asset # : 207

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Heat Pump Air Sourced	20%			2034		2	$200	
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 2 Split Units, Dressing Rooms								
No Component	80%							
Air Conditioning								
Energy Source								
Electricity	20%			2041	* *	1		
No Component	80%							
Conversion Equipment								
Split Unit	20%			2038	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dressing Rooms								
Explanation : 2 Units, R-410a Refrigerant								
No Component	80%							
Terminal Devices								
Fan Coil - 2 Pipe	25%			2038	* *	1	$200	
No Component	75%							
Heat Rejection								
Air Cooled Condenser Unit	25%			2038	* *	2	$500	
No Component	75%							
Ventilation								
Exhaust Fans								
Roof	50%	0-2	$300	2028	$2,700	2		
Damaged, Extent : Moderate, Area Affected : 20%								
Location : Roof								
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2043	* *	1		
No Component	50%							
Water Heater With Tanks								
Electric	20%			2028	$4,600	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Utility Room								
Explanation : One 30 Gallon Unit								
No Component	80%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2033	$1,200	1	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK CAROUSEL - 28**		
Address	: **MYRTLE AVE, UNION TPKE,**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015-15**
Program / Asset #	: **PAR0011.280 / 212**	**Yr Built/Renovated**	: **1932 / 2001**
Area Sq Ft	: **3,200**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **3907** **Lot** : **1050**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$3,000		$8,800
Interior Architecture				$1,700
Electrical				$26,200
Mechanical				$2,300
Total		**$3,100**		**$39,000**
Importance Code A		$3,000		$8,800
Importance Code B				$30,100
Total		**$3,100**		**$39,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CAROUSEL - 28
Asset # : 212

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	5%			2053	* *	5-10	$2,100	
Metal Coiling Doors	85%			2038	* *	5	$16,400	
Wood	10%			2046	* *	5	$3,100	
Roof								
Asphalt Shingle	100%			2036	* *	10	$1,500	
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	$11,700	
Wood	25%			2048	* *	5	$3,300	
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *			
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	$31,800	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Amperes.								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	2%			2032	$200	5		
Molded Case Bkrs	98%			2032	$9,600	5	$100	
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CAROUSEL - 28
Asset # : 212

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2028	$4,400	10	$600	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Concession Area								
HID	30%			2028	$11,100	10		
Incandescent	50%			2028	$10,000	2		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2043	* *	1		
No Component	90%							
Water Heater With Tanks								
Electric	10%			2028	$2,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : One 40 Gallon Unit								
No Component	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK CARPENTER/BLACKSMITH - 12**
Address : **MYRTLE AVE, UNION TPKE,**
Borough : **QUEENS** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0011.120 / 208** | **Yr Built/Renovated** : **1932 /**
Area Sq Ft : **11,630** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **3907** **Lot** : **1050** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,021,400	$254,000
Interior Architecture	$1,921,200	
Electrical	$50,700	
Site Pavements	$100,100	
Total	**$3,093,500**	**$254,000**
Importance Code A	$1,021,400	$254,000
Importance Code B	$1,067,900	
Importance Code C	$1,004,200	
Total	**$3,093,500**	**$254,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$58,800	$3,300		
Interior Architecture	$75,000			$300
Electrical	$10,600	$500	$600	$20,700
Mechanical	$5,700	$13,600	$600	$18,800
Total	**$150,100**	**$17,300**	**$1,200**	**$39,800**
Importance Code A	$64,400	$3,800	$600	$600
Importance Code B	$41,100	$13,500	$700	$39,200
Importance Code C	$44,600			
Total	**$150,100**	**$17,300**	**$1,200**	**$39,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$711,100	LIFE	* *	5	$22,100	1
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Throughout Corners And Masonry Openings								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Rusting Masonry Supt, Extent : Severe, Area Affected : 50%								
Location : Masonry Openings								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Throughout And At Base Of Building								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Metal Coiling Doors	8%			2046	* *	5	$6,500	
Stucco Cement	2%	Now	$8,600	2038	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : West Facade								
Wood	5%	Now	$27,500	2053	* *	5	$3,300	1
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Door Openings								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : Clearstories, Fascia, Window Framing								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Door Openings, Clearstories								
Windows								
Aluminum	90%			2049	* *	5	$4,600	
Wood	10%	Now	$20,200	2058	* *	5	$2,600	
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : West Facade								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : West Facade								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : West Facade								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Parapets									
Masonry: Brick	95%	Now	$234,100	LIFE		* *	5	$3,800	
Diagonal Cracks, Extent : Severe, Area Affected : 15%									
Location : Corners									
Spalling, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Worn/Eroded, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Other Observation, Extent : Light, Area Affected : 90%									
Location : Roof Parapet Wall									
Explanation : Covered With Roof Membrane									
Masonry: Limestone	5%	0-2	$2,400	LIFE		* *	5	$300	1
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%									
Location : Coping									
Caulking Deteriorated, Extent : Severe, Area Affected : 50%									
Location : Coping									
Roof									
Modified Bitumen	97%			2041		* *	10	$29,900	
Recent Replace Evident, Extent : N/A, Area Affected : 100%									
Location : Roof									
Skylight, Metal/Glass	3%	Now	$76,200	2033	$254,000				
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%									
Location : Over Shops									
Other Observation, Extent : N/A, Area Affected : 100%									
Location : Over Shops									
Explanation : Three Skylights									
Interior									
Floors									
Cast in Place Concrete	75%	Now	$216,900	LIFE		* *	5	$28,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Storage Area									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Storage Area									
Vinyl Tile	15%	Now	$70,400	2043		* *	3	$1,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%									
Location : Corridors									
Worn/Eroded, Extent : Moderate, Area Affected : 50%									
Location : Corridors, Lockers, Kitchen									
Wood	10%	Now	$30,400	2036		* *	5	$1,600	
Dry Rot/Decay, Extent : Severe, Area Affected : 10%									
Location : Blacksmith Shop									
Loose Units, Extent : Severe, Area Affected : 10%									
Location : Blacksmith Shop									
Worn/Eroded, Extent : Severe, Area Affected : 10%									
Location : Blacksmith Shop									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Concrete Masonry Unit	15%	Now	$44,600	LIFE	* *	5	$1,900	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Around Windows								
Gypsum Board	10%			LIFE	* *	5	$1,900	
Masonry: Brick	75%	Now	$904,100	LIFE	* *			
Paint Peeling, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Ceilings								
Exposed Struc: Concrete	65%	Now	$645,000	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Tool Room								
Exposed Reinforcement, Extent : Severe, Area Affected : 25%								
Location : Blacksmith Shop, Wood Shop								
Exposed Struc: Wood	25%	Now	$84,800	LIFE	* *			
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Shops								
Staining/Discoloring, Extent : Moderate, Area Affected : 30%								
Location : Shops								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Shops Electric Panel								
Wood	10%			LIFE	* *	5	$14,800	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	75%			2036	* *			
Cast in Place Concrete	25%			2038	* *			
Parking/Driveway								
Asphalt	100%	Now	$100,100	2042	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Parking Area								
Potholes, Extent : Moderate, Area Affected : 10%								
Location : Parking Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 800 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$42,300	5	$100	
Raceway								
Conduit	100%			2033	$36,000	1		
Panelboards								
Fused Disc Sw	10%			2032	$1,900	5		
Molded Case Bkrs	90%			2032	$17,500	5	$300	
Wiring								
Thermoplastic	100%			2033	$32,500	1		
Motor Controllers								
Locally Mounted	100%			2031	$46,700	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main Area								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	40%			2028	$50,700	10	$4,300	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Store Rooms								
LED	60%			2038	* *			
Exterior Lighting								
HID	30%			2028	$15,900	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$4,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	50%	0-2	$5,300	2043	* *	1	$2,600	
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : 8 Obsolete Modine Units								
Furnace	50%			2038	* *	1	$2,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Locker Room								
Explanation : 1 Unit								
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	30%			2026	$12,900	1		
No Component	70%							
Ventilation								
Exhaust Fans								
Wall Unit	30%			2028	$1,500	2	$100	
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : One 40 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2038	* *	1	$700	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK ELECTRICAL AND MASONRY - 14**
Address : **MYRTLE AVE, UNION TPKE,**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0011.140 / 210**
Yr Built/Renovated : **1932 / 2010**
Area Sq Ft : **13,607**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **3907** **Lot** : **1050** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$639,600	
Interior Architecture	$642,900	$54,900
Site Pavements	$298,400	
Total	**$1,581,000**	**$54,900**
Importance Code A	$639,600	
Importance Code B	$499,700	$54,900
Importance Code C	$441,700	
Total	**$1,581,000**	**$54,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$900		$22,700
Interior Architecture	$37,600			$300
Electrical	$500	$600	$700	$51,300
Mechanical	$17,900	$1,000	$900	$62,900
Total	**$56,000**	**$2,400**	**$1,600**	**$137,200**
Importance Code A	$4,700	$1,600	$700	$23,400
Importance Code B	$41,200	$800	$1,000	$113,800
Importance Code C	$10,200			
Total	**$56,000**	**$2,400**	**$1,600**	**$137,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK ELECTRICAL AND MASONRY - 14
Asset # : 210

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	20%	Now	$67,300	LIFE	* *	5	$28,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Base Of West Facade								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Base Of West Facade								
Explanation : West Facade Is Two Stories								
Masonry: Brick	75%	Now	$520,600	LIFE	* *	5	$21,600	1
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Chimney And Corners								
Rusting Masonry Supt, Extent : Severe, Area Affected : 50%								
Location : Masonry Openings								
Spalling, Extent : Severe, Area Affected : 25%								
Location : East Facade								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Masonry: Limestone	3%			LIFE	* *	5	$600	
Metal Sect. OHD	2%			2046	* *	5	$1,800	
Windows								
Aluminum	100%			2049	* *	5	$3,200	
Parapets								
Cast Stone/Terra Cotta	8%			LIFE	* *	5	$3,900	
Masonry: Brick	52%			LIFE	* *	5	$3,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Parapet Wall								
Explanation : Covered With Metal Panels								
Metal Panel	40%			2053	* *	5	$9,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Of Parapet								
Explanation : Metal Panel On Interior Of Parapet								
Roof								
Modified Bitumen	95%			2038	* *	10	$17,900	
Skylight, Metal/Glass	5%	Now	$51,700	2043	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Over Shops								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Over Shops								
Explanation : Two Skylights								
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	* *	5	$40,100	
Vinyl Tile	10%	0-2	$27,500	2033	$54,900	3	$800	
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Offices								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK ELECTRICAL AND MASONRY - 14
Asset # : 210

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Concrete Masonry Unit	20%			LIFE	* *	5	$2,700	
Gypsum Board	10%			LIFE	* *	5	$2,100	
Masonry: Brick	45%	0-2	$143,200	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Conference Room								
Plaster	25%	Now	$10,200	LIFE	* *	5	$2,600	
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Office And Loft Storage								
Ceilings								
Exposed Struc: Concrete	90%	Now	$499,700	LIFE	* *	5	$2,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Paint Shops, Electrical Shop								
Gypsum Board	10%			LIFE	* *	5	$2,400	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2043	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
Parking/Driveway								
Asphalt	100%	Now	$298,400	2036	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Parking Areas								
Potholes, Extent : Moderate, Area Affected : 10%								
Location : Parking Areas								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$36,000	1		
Panelboards								
Fused Disc Sw	5%			2032	$1,000	5		
Molded Case Bkrs	95%			2032	$18,500	5	$300	
Wiring								
Thermoplastic	100%			2033	$32,500	1		
Motor Controllers								
Locally Mounted	100%			2031	$46,700	5	$100	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK ELECTRICAL AND MASONRY - 14
Asset # : 210

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2028	$29,700	10	$2,500	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Shops								
LED	80%			2038	* *			
Exterior Lighting								
HID	30%			2028	$18,600	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$5,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Front Of The Building								
Explanation : CCTV Surveillance Camera								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Hot Water Boiler	30%	Now	$4,200	2038	* *	1	$1,800	
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Unit No.1 In Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units								
Hot Water Boiler	70%			2038	* *	1	$4,700	
Distribution								
Hot Wtr Piping/Pump	100%			2041	* *	4	$1,000	
Terminal Devices								
Convector/Radiator	60%			2038	* *	1	$2,600	
Unit Heater - Hot Water	40%			2028	$31,500			
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	15%	0-2	$7,600	2033	$7,600	1		
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Various Locations								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Various Locations								
Window/Wall Unit	25%			2028	$12,600	1		
No Component	60%							
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK ELECTRICAL AND MASONRY - 14
Asset # : 210

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Wall Unit	20%			2028	$1,100	2	$100	
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 80 Gallon Unit								
Sanitary Piping								
Cast Iron	30%	0-2	$5,000	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : Street Sewage Piping								
Cast Iron	70%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK GREENHOUSE - 21**
Address : **FIREST PARK DR. AND 88TH LN**
Borough : **QUEENS**
Agency's Number : **Q015-14**
Program / Asset # : **PAR0011.210 / 211**
Yr Built/Renovated : **1925 / 2012**
Area Sq Ft : **16,753**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **3907** **Lot** : **1050** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,101,500	$631,600
Interior Architecture	$1,656,000	$54,900
Electrical	$29,000	$5,800
Mechanical	$62,600	$80,300
Site Pavements	$60,700	
Total	**$2,909,700**	**$772,500**
Importance Code A	$1,164,100	$631,600
Importance Code B	$1,101,500	$140,900
Importance Code C	$644,100	
Total	**$2,909,700**	**$772,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,500	$100		$13,400
Interior Architecture	$49,700			
Electrical		$200		$39,800
Mechanical	$23,700	$1,300	$1,200	$9,800
Site Pavements	$33,700			
Total	**$123,500**	**$1,600**	**$1,200**	**$63,000**
Importance Code A	$16,800	$1,000	$800	$14,300
Importance Code B	$73,000	$600	$300	$48,700
Importance Code C	$33,700			
Total	**$123,500**	**$1,600**	**$1,200**	**$63,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK GREENHOUSE - 21
Asset # : 211

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	5%	Now	$1,000	2053	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Office Wing Electric Panel								
Cast in Place Concrete	10%	Now	$59,800	LIFE	* *	5	$10,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Building Base Old Section								
Loose/Delam Surface, Extent : Severe, Area Affected : 25%								
Location : Building Base Old Section								
Vertical Cracks, Extent : Moderate, Area Affected : 25%								
Location : Building Base Old Section								
Cast in Place Concrete	18%	0-2	$4,300	LIFE	* *	5	$18,400	
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : New Section								
Masonry: Brick	2%			LIFE	* *	5	$400	
Window Wall	30%	Now	$182,100	2063	* *	5	$11,500	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Old Section								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Old Section								
Window Wall	35%			2053	* *	5	$26,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : New Section								
Explanation : Polycarbonate Panels								
Windows								
Metal Louvers	50%			2042	* *	10	$2,700	
Viny	25%			2046	* *	5	$300	
Wood	25%	Now	$8,400	2058	* *	5	$1,100	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Far End Green House								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Far End Green House								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK GREENHOUSE - 21
Asset # : 211

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Slate	10%	Now	$7,200	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Office Wing								
Sloped Glazing	50%	Now	$855,300	LIFE	* *	5	$350,900	1
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Throughout Old Section								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Old Section Structural Members								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Throughout Old Section								
Sloped Glazing	40%			LIFE	* *	5	$280,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : New Section								
Explanation : Polycarbonate Panels								
Interior								
Floors								
Cast in Place Concrete	50%	Now	$416,600	LIFE	* *	5	$27,400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Cast in Place Concrete	50%			LIFE	* *	5	$27,400	
Interior Walls								
Cast in Place Concrete	85%	Now	$508,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Masonry: Brick	10%	Now	$74,900	LIFE	* *			
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : At Chimney								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : At Chimney								
Staining/Discoloring, Extent : Severe, Area Affected : 25%								
Location : At Chimney								
Wood	5%			LIFE	* *	5	$4,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK GREENHOUSE - 21
Asset # : 211

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Steel	80%	0-2	$656,000	LIFE	* *			
Corrosion/Rusting, Extent : Severe, Area Affected : 30%								
Location : Throughout Old Section								
Plaster	10%	Now	$24,900	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Boiler Room								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room								
Wood	10%	Now	$24,800	LIFE	* *	5	$24,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Office								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Office								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	70%			2042	* *			
Cast in Place Concrete	30%	4+	$23,300	2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Near Front Entry								
Parking/Driveway								
Asphalt	20%	0-2	$60,700	2042	* *			
Ponding, Extent : Moderate, Area Affected : 20%								
Location : Parking Lot								
Asphalt	75%			2042	* *			
Cast in Place Concrete	5%	0-2	$10,400	2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office. First Floor								
Explanation : Ono 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2053	* *	5	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK GREENHOUSE - 21
Asset # : 211

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	50%			2033	$2,200	1		
Conduit	50%			2053	* *	1		
Panelboards								
Fused Disc Sw	3%			2032	$300	5		
Molded Case Bkrs	47%			2041	* *	5	$200	
Molded Case Bkrs	50%			2049	* *	5	$200	
Wiring								
Thermoplastic	50%			2033	$4,400	1		
Thermoplastic	50%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5	$100	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	5%			2033	$5,800	10	$800	
Compact Fluorescent Light, Extent : Light, Area Affected : 100% Location : Greenhouse								
Fluorescent	25%			2028	$29,000	10	$3,800	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100% Location : Boiler Room And Offices								
Fluorescent	70%			2038	* *	10	$10,800	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100% Location : Greenhouse								
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$2,000	
Exit, Service	50%			2038	* *	1		
Exterior Lighting								
HID	30%			2028	$22,900	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	40%			2043	* *	1		
Interruptible Gas/Dual Fuel	60%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK GREENHOUSE - 21
Asset # : 211

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	40%			2038	* *	1	$3,300	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Various Locations								
Explanation : 9 Modine Units								
Hot Water Boiler	60%	0-2	$62,600	2053	* *	1	$4,500	
Corroded, Extent : Moderate, Area Affected : 40%								
Location : Basement								
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	60%	0-2	$2,100	2041	* *	4	$500	
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Basement								
No Component	40%							
Terminal Devices								
Convector/Radiator	60%	0-2	$8,000	2031	$80,300	1	$2,900	
Corroded, Extent : Severe, Area Affected : 30%								
Location : Throughout								
No Component	40%							
Air Conditioning								
Energy Source								
Electricity	10%			2041	* *	1		
No Component	90%							
Conversion Equipment								
Window/Wall Unit	10%			2028	$6,200	1		
No Component	90%							
Ventilation								
Exhaust Fans								
Wall Unit	100%			2038	* *	2	$500	
Plumbing								
H/C Water Piping								
Brass/Copper	10%	0-2	$6,300	2043	* *	1		
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Water Main Valve And Piping At Various Locations								
Brass/Copper	90%			2043	* *	1		
Water Heater With Tanks								
Electric	10%			2028	$2,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Office								
Explanation : One 5 Gallon Unit								
No Component	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK GREENHOUSE - 21
Asset # : 211

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	10%	0-2	$6,200	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Cast Iron	90%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$500	4	$500	
Fixtures								
No Component	90%							
Generic	10%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Office								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK OAK RIDGE ADMINISTRATION BLDG.**
Address : **MYRTLE AVE, UNION TPKE,**
Borough : **QUEENS**
Agency's Number : **Q015-01A**
Program / Asset # : **PAR0011.070 / 928**
Yr Built/Renovated : **1910 / 2009**
Area Sq Ft : **11,461**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **3907** **Lot** : **1050** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$147,200	
Electrical	$38,200	$165,200
Mechanical		$91,200
Site Enclosure	$130,800	
Site Pavements	$181,600	
Total	**$497,900**	**$256,400**
Importance Code A	$147,200	
Importance Code B	$169,000	$256,400
Importance Code C	$181,600	
Total	**$497,900**	**$256,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$33,600	$17,400		
Interior Architecture	$1,500	$300	$1,200	$12,600
Electrical	$1,100	$1,200	$1,300	$23,100
Mechanical	$1,600	$3,000	$2,300	$3,000
Site Pavements	$36,500	$200	$200	$1,300
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$78,300**	**$26,100**	**$8,900**	**$44,000**
Importance Code A	$34,200	$18,000	$600	$600
Importance Code B	$7,500	$7,900	$7,400	$42,100
Importance Code C	$36,500	$200	$900	$1,300
Total	**$78,300**	**$26,100**	**$8,900**	**$44,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.
Asset # : 928

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	25%			LIFE	* *	5	$5,300	
Wood	75%	Now	$33,600	2038	* *	5	$39,800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Balcony								
Split/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Wood Shingles								
Windows								
Wood	100%	Now	$147,200	2058	* *	5	$18,800	
Air Infiltration, Extent : Moderate, Area Affected : 25%								
Location : Offices								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 75%								
Location : First Floor								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : First Floor								
Roof								
Asphalt Shingle	100%			2046	* *	10	$3,300	
Soffits								
Wood	100%			2046	* *	5	$28,300	
Interior								
Floors								
Carpet	10%	2-4	$1,500	2032	$29,600	3	$2,600	
Staining/Discoloring, Extent : Light, Area Affected : 15%								
Location : Offices								
Cast in Place Concrete	10%			LIFE	* *	5	$3,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Covered With Rubber Flooring								
Ceramic Tile	5%			2042	* *	5	$900	
Quarry Tile	2%			2046	* *	5	$500	
Wood	73%			2048	* *	5	$23,500	
Interior Walls								
Ceramic Tile	5%			2042	* *	5	$1,500	
Gypsum Board	20%			LIFE	* *	5	$3,500	
Plaster	65%			LIFE	* *	5	$5,700	
Wood	10%			LIFE	* *	5	$11,800	
Ceilings								
Exposed Struc: Wood	5%			LIFE	* *			
Gypsum Board	20%			LIFE	* *	5	$3,600	
Plaster	75%			LIFE	* *	5	$6,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.
Asset # : 928

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	20%			2053	* *			
Iron Picket	80%			2068	* *			
Free Standing Walls								
Masonry: Fieldstone	100%			2053	* *			
Retaining Walls								
Masonry: Fieldstone	100%	2-4	$130,800	2053	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2046	* *			
On-Site Walkways								
Cast in Place Concrete	5%			2046	* *			
Pavers/Stone	85%	Now	$77,100	2042	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Front Steps								
Sinking/Subsiding, Extent : Moderate, Area Affected : 10%								
Location : Front Steps								
Wood	10%	0-2	$20,900	2028	$104,500	1-3	$4,900	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Steps And Porch								
Explanation : Deteriorated Finish								
Parking/Driveway								
Asphalt	100%	0-2	$15,600	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Parking Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$14,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 Ampere Main Disconnect Switch								
Transformers								
Dry Type	100%			2031	$26,100	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 150 Kilovolt Amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$127,000	5	$100	
Raceway								
Conduit	100%			2033	$31,600	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.
Asset # : 928

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2041	* *	5		
Molded Case Bkrs	90%			2041	* *	5	$300	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	20%			2028	$38,200	10	$2,100	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement								
Fluorescent	40%			2038	* *	10	$4,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement								
Fluorescent	20%			2033	$38,200	10	$2,100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
LED	20%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2033	$9,400	10	$1,400	
Exit, Service	50%			2033	$2,400	1		
Exterior Lighting								
HID	30%			2028	$15,700	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2033	$21,000	1	$4,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensors								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$28,900	1-3	$7,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Alarm Bells, Manual Pull Stations, Strobe Lights, Smoke Detectors, Fire Alarm Panel And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.
Asset # : 928

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Furnace	40%			2038	* *	1	$2,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Attic								
Explanation : 2 Units								
Hot Water Boiler	60%			2038	* *	1	$3,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	60%			2041	* *	4	$500	
No Component	40%							
Terminal Devices								
Convector/Radiator	55%			2038	* *	1	$2,000	
Unit Heater - Steam	5%			2033	$3,200	4	$100	
No Component	40%							
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	50%			2034	$91,200	2	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Attic								
Explanation : 2 Units. R-410a Refrigerant								
Exterior Pkg Unit - Cooling	50%			2038	* *	2	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Backyard								
Explanation : 1 Unit. R-410a Refrigerant								
Heat Rejection								
Air Cooled Condenser Unit	100%			2038	* *	2	$8,000	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$6,400	
Exhaust Fans								
Interior	100%			2038	* *	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.
Asset # : 928

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 40 Gallons Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement To 2nd Floor								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2043	* *	1-2	$3,200	
Fire Pump								
Generic	100%			2036	* *	1	$2,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01**
Address : **MYRTLE AVE, UNION TPKE,**
Borough : **QUEENS**
Agency's Number : **Q015-02**
Program / Asset # : **PAR0011.010 / 205**
Yr Built/Renovated : **1912 / 2007**
Area Sq Ft : **8,324**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **3907** **Lot** : **1050** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical	$6,900	$131,800
Mechanical		$333,000
Total	**$6,900**	**$464,800**
Importance Code B	$6,900	$464,800
Total	**$6,900**	**$464,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$34,700	$15,700		
Interior Architecture	$49,000			$2,500
Electrical	$600	$700	$600	$1,000
Mechanical	$2,200	$1,600	$2,200	$5,700
Site Enclosure	$17,500			
Total	**$104,000**	**$18,000**	**$2,800**	**$9,200**
Importance Code A	$35,500	$16,500	$800	$800
Importance Code B	$60,500	$1,500	$2,000	$8,300
Importance Code C	$8,000			
Total	**$104,000**	**$18,000**	**$2,800**	**$9,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01

Asset # : 205

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Stucco Cement	80%			2046	* *	5	$31,300	
Stucco Cement	20%	4+	$3,500	2046	* *	5	$3,900	
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : Chimney								
Windows								
Aluminum	100%			2055	* *	5	$3,700	
Parapets								
Wood Cornice	100%			2043	* *	5-10		
Roof								
Clay Tile	100%	Now	$29,400	2043	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Light, Area Affected : 10%								
Location : Throughout								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 20%								
Location : Middle Chimney								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Middle Chimney								
Interior								
Floors								
Carpet	25%	Now	$10,800	2032	$53,800	3	$4,700	
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : 1st Floor Office								
Cast in Place Concrete	10%			LIFE	* *	5	$2,700	
Ceramic Tile	5%	Now	$10,300	2036	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Toilets								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Toilets								
Vinyl Tile	60%	0-2	$10,100	2038	* *	3	$2,800	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Interior Walls								
Glass: Single Pane	5%			LIFE	* *	5	$800	
Gypsum Board	10%			LIFE	* *	5	$1,300	
Plaster	75%	4+	$8,000	LIFE	* *	5	$5,100	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Wood	10%			LIFE	* *	5	$9,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01
Asset # : 205

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%			2050	* *	5	$500	
Exposed Struc: Concrete	25%			LIFE	* *	5	$400	
Gypsum Board	10%			LIFE	* *	5	$1,300	
Plaster	60%	4+	$9,600	LIFE	* *	5	$4,000	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	20%			2053	* *			
Masonry: Fieldstone	80%	Now	$17,500	2053	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Park Lane								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Perimeter Retaining Wall								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2046	* *			
On-Site Walkways								
Asphalt	60%			2042	* *			
Cast in Place Concrete	20%			2046	* *			
Pavers/Stone	20%			2046	* *			
Parking/Driveway								
Asphalt	100%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	* *	5		
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	2%			2041	* *	5		
Molded Case Bkrs	98%			2041	* *	5	$200	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$100	
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01
Asset # : 205

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	$2,600	
Lighting								
Interior Lighting								
Fluorescent	95%			2033	$131,800	10	$7,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	5%			2028	$6,900	10	$400	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Electrical Room And Boiler Room								
Exterior Lighting								
HID	30%			2033	$11,400	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$3,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Exit Doors								
Explanation : Intrusion Alarm System And Cctv Surveillance Camera								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2043	* *	5	$2,600	
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$8,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2043	* *			
Terminal Devices								
Convector/Radiator	100%			2038	* *	1	$2,700	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01

Asset # : 205

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Split Unit	80%			2033	$154,400			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Building Exterior								
Explanation : 6 Units, R-410a Refrigerant								
Window/Wall Unit	10%			2028	$3,100	1		
No Component	10%							
Terminal Devices								
Fan Coil - 2 Pipe	80%			2033	$178,600	1	$2,200	
No Component	20%							
Heat Rejection								
Air Cooled Condenser Unit	80%			2033	$16,900	2	$4,600	
No Component	20%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$46,200	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room And Lunch Room								
Explanation : One 10 Gallons Unit. One 2 Gallons Unit.								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2026	$300	4	$300	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK TINSMITH AND STORAGE - 13**		
Address	: **MYRTLE AVE, UNION TPKE,**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0011.130 / 209**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **3,217**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **3907** **Lot** : **1050**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$379,800	
Interior Architecture	$197,700	
Total	**$577,500**	
Importance Code A	$379,800	
Importance Code B	$128,200	
Importance Code C	$69,500	
Total	**$577,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$65,900			$7,800
Interior Architecture				
Electrical	$100	$100	$200	$7,700
Mechanical	$27,900	$400	$400	$18,400
Site Pavements	$26,500			
Total	**$120,400**	**$500**	**$600**	**$33,800**
Importance Code A	$93,200	$300	$300	$8,100
Importance Code B	$700	$200	$200	$25,700
Importance Code C	$26,500			
Total	**$120,400**	**$500**	**$600**	**$33,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK TINSMITH AND STORAGE - 13
Asset # : 209

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$379,800	LIFE	* *	5	$9,400	1
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : At Door Openings								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Shop Door								
Rusting Masonry Supt, Extent : Severe, Area Affected : 50%								
Location : At Openings								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Masonry: Limestone	5%	Now	$8,500	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Window Sills								
Metal Coiling Doors	10%	0-2	$23,200	2046	* *	5	$1,700	
Corrosion/Rusting, Extent : Severe, Area Affected : 10%								
Location : Base Of Coiling Doors								
Windows								
Aluminum	100%			2049	* *	5	$900	
Parapets								
Masonry: Brick	95%			LIFE	* *	5	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Parapet Wall								
Explanation : Covered With Roof Membrane								
Masonry: Limestone	5%	Now	$500	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Copings								
Roof								
Modified Bitumen	95%			2038	* *	10	$7,800	
Skylight, Metal/Glass	5%	Now	$33,600	2053	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Over Storage Areas								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Main Roof								
Explanation : Three Skylights								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$10,500	
Interior Walls								
Concrete Masonry Unit	25%			LIFE	* *	5	$1,000	
Masonry: Brick	75%	Now	$69,500	LIFE	* *			
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK TINSMITH AND STORAGE - 13
Asset # : 209

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	100%	Now	$128,200	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2043	* *			
Site Pavements								
On-Site Walkways								
Asphalt	90%			2036	* *			
Cast in Place Concrete	10%			2038	* *			
Parking/Driveway								
Asphalt	100%	Now	$26,500	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Parking Area								
Potholes, Extent : Light, Area Affected : 5%								
Location : Parking Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	2%			2032	$200	5		
Molded Case Bkrs	98%			2032	$9,600	5	$100	
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5		
Lighting								
Interior Lighting								
Fluorescent	30%			2028	$6,700	10	$900	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Store Rooms								
LED	70%			2038	* *			
Alarm								
Security System								
Generic	100%			2038	* *	1	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Of The Building Only								
Explanation : CCTV Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK TINSMITH AND STORAGE - 13
Asset # : 209

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Steam Boiler	100%	0-2	$27,400	2053	* *	1	$2,900	
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2033	$25,200			
Terminal Devices								
Unit Heater - Steam	100%			2028	$17,900	4	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2043	* *	1		
No Component	90%							
Water Heater With Tanks								
Electric	100%	0-2	$500	2033	$23,100	4		
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : One 5 Gallon Unit, 1st Floor								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fire Suppression								
Sprinkler								
No Component	40%							
Generic	60%			2043	* *	1-2	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK VICTORY MAINT. AND COMF STA. -04**		
Address	: **MYRTLE AVE, UNION TPKE,**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015-04A**
Program / Asset #	: **PAR0011.040 / 206**	**Yr Built/Renovated**	: **1932 / 2010**
Area Sq Ft	: **1,952**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **3907** **Lot** : **1050**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$25,000	$3,600		$2,200
Interior Architecture		$200	$100	
Electrical	$10,200			$4,800
Mechanical	$600	$300	$300	$1,700
Site Pavements	$24,700			
Total	**$60,500**	**$4,100**	**$300**	**$8,800**
Importance Code A	$25,200	$3,800	$200	$2,400
Importance Code B	$10,600	$100	$200	$6,300
Importance Code C	$24,700	$200		
Total	**$60,500**	**$4,100**	**$300**	**$8,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK VICTORY MAINT. AND COMF STA. -04
Asset # : 206

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	4+	$800	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Curbs And Perimeter Of Building								
Masonry: Brick	67%			LIFE	* *	5	$3,500	
Masonry: Brick	18%	4+	$1,500	LIFE	* *	5	$1,000	
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Throughout								
Masonry: Limestone	10%			LIFE	* *	5	$400	
Windows								
Aluminum	100%			2049	* *	5	$300	
Parapets								
Wood Cornice	20%	4+	$2,600	2053	* *	5	$600	
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Wood Cornice	80%			2053	* *	5-10	$5,100	
Roof								
Slate	100%	Now	$20,100	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Soffits								
Stucco Cement	100%			2046	* *	5	$7,200	
Interior								
Floors								
Cast in Place Concrete	80%			LIFE	* *	5	$4,900	
Vinyl Tile	20%			2033	$15,100	3	$200	
Interior Walls								
Ceramic Tile	10%			2046	* *	5	$400	
Concrete Masonry Unit	20%			LIFE	* *	5	$300	
Gypsum Board	20%			LIFE	* *	5	$500	
Plaster	50%			LIFE	* *	5	$600	
Ceilings								
Plaster	100%			LIFE	* *	5	$1,400	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2046	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK VICTORY MAINT. AND COMF STA. -04
Asset # : 206

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	90%	0-2	$24,700	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Cast in Place Concrete	10%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	2%			2032	$200	5		
Molded Case Bkrs	98%			2032	$9,600	5	$100	
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5		
Ground								
Grounding Devices								
Generic	100%	0-2	$10,200	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$13,500	10	$1,800	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2028	$1,600	10	$200	
Exit, Service	50%			2028	$300	1		
Exterior Lighting								
HID	30%			2028	$2,700	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK VICTORY MAINT. AND COMF STA. -04

Asset # : 206

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Steam Boiler	100%			2046	* *	1	$1,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2053	* *			
Terminal Devices								
Convector/Radiator	90%			2046	* *	1	$600	
Unit Heater - Steam	10%			2033	$1,100	4		
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2028	$1,400	1		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 5 Gallons Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$400	2043	* *	4		
Corroded, Extent : Moderate, Area Affected : 80%								
Location : Housing, Basement								
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN STORAGE BUILDING/TORPEDO BATTERY**
Address : **BEHIND VISITORS CENTER BLDG 502 OFF ORDNANCE ROAD**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.639 / 14871**
Yr Built/Renovated :
Area Sq Ft : **8,330**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$63,900
Interior Architecture	$131,500	
Electrical		$63,300
Total	**$131,500**	**$127,200**
Importance Code A		$63,900
Importance Code B		$63,300
Importance Code C	$131,500	
Total	**$131,500**	**$127,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$4,700
Interior Architecture				
Electrical		$100		$100
Total		**$100**		**$4,800**
Importance Code A				$4,800
Importance Code B		$100		
Total		**$100**		**$4,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN STORAGE BUILDING/TORPEDO BATTERY
Asset # : 14871

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	60%			LIFE	* *	5	$63,900	
Masonry: Brick	30%			LIFE	* *	5	$6,400	
Metal: Cage/Fence	10%			2038	* *	5	$9,300	
Roof								
Cast in Place Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Covered With Earth And Trees								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$27,300	
Interior Walls								
Cast in Place Concrete	100%	Now	$131,500	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$5,200	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2043	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$200	
Wiring								
Thermoplastic	100%			2043	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$63,300	10	$7,600	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Torpedo Tunnel								
Egress Lighting								
Emergency, Battery	50%			2033	$7,500	10	$1,000	
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN STORAGE BUILDING/TORPEDO BATTERY
Asset # : 14871

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	30%			2033	$12,500	10		
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 203 FIELD OFFICER'S QUARTERS**
Address : **203 TOTTEN AVENUE PARKS HEALTH & SAFTEY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.203 / 13746**
Yr Built/Renovated : **1905 /**
Area Sq Ft : **7,905**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-May-2023**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$214,700	
Interior Architecture	$184,600	
Electrical		$56,800
Mechanical		$67,900
Site Pavements	$106,100	$265,300
Total	**$505,400**	**$389,900**
Importance Code A	$214,700	
Importance Code B	$83,200	$124,600
Importance Code C	$207,600	$265,300
Total	**$505,400**	**$389,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$39,200		$100	
Interior Architecture	$62,400		$300	$100
Electrical	$32,800		$100	
Mechanical	$1,200	$1,000	$48,100	$1,000
Site Pavements	$3,800	$400	$400	$3,000
Total	**$139,600**	**$1,400**	**$49,100**	**$4,100**
Importance Code A	$40,000	$800	$900	$800
Importance Code B	$83,000	$300	$47,500	$400
Importance Code C	$16,600	$400	$700	$3,000
Total	**$139,600**	**$1,400**	**$49,100**	**$4,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 203 FIELD OFFICER'S QUARTERS
Asset # : 13746

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$130,300	LIFE	* *	5	$14,800	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Facades								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Offices								
Masonry: Granite	5%			LIFE	* *	5	$1,200	
Wood	5%	Now	$9,500	2039	* *	5	$2,100	1
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Below Front Porch And Roof Cornices								
Dry Rot/Decay, Extent : Severe, Area Affected : 70%								
Location : Fascia Board, Porch Entablature, Porch Columns And Rails								
Split/Cracked, Extent : Severe, Area Affected : 20%								
Location : Porch Columns And Railings								
Windows								
Wood	100%	Now	$84,400	2059	* *	5	$9,800	1
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : All Windows								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : All Fenestration								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : All Windows								
Roof								
Asphalt Shingle	5%			2037	* *	10	$100	
Slate	95%	Now	$15,600	LIFE	* *			
Miss/Damaged Flashings, Extent : Severe, Area Affected : 10%								
Location : Ridge Of Roof								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Gutters								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Attic Floor								
Soffits								
Wood	100%	Now	$13,500	2039	* *	5	$4,800	
Dry Rot/Decay, Extent : Severe, Area Affected : 10%								
Location : Porch Ceiling								
Paint Peeling, Extent : Severe, Area Affected : 30%								
Location : Porch Ceiling								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 203 FIELD OFFICER'S QUARTERS
Asset # : 13746

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$12,900	
Mosaic Tile	10%			2039	* *	5	$3,000	
Vinyl Tile	10%	Now	$10,500	2034	$35,000	3	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Loose Units, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wood	55%	Now	$83,200	2049	* *	5	$6,100	
Deteriorated Finish, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 40%								
Location : Attic Floor								
Interior Walls								
Ceramic Tile	3%			2037	* *	5	$600	
Masonry: Brick	5%	Now	$11,000	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Plaster	90%	Now	$101,400	LIFE	* *	5	$5,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 1st And 2nd Floor Office And 1st Floor Fireplace								
Wood	2%			LIFE	* *	5	$3,500	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Attic								
Explanation : Wood Wall Paneling								
Ceilings								
Exposed Struc: Wood	5%			LIFE	* *	10	$800	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Attic								
Explanation : Rafters								
Plaster	95%	Now	$31,900	LIFE	* *	5	$6,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Offices, 1st Floor Fireplace And Basement								
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 203 FIELD OFFICER'S QUARTERS
Asset # : 13746

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	40%	Now	$3,800	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Rear And Side Walkways								
Wood	60%	Now	$106,100	2034	$265,300	1-3	$11,300	
Rotting/Splitting, Extent : Severe, Area Affected : 90%								
Location : Porch Steps And Porch Floor								
Split/Cracked, Extent : Severe, Area Affected : 80%								
Location : Porch Floor And Wood Steps								
Parking/Driveway								
Cast in Place Concrete	100%			2047	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2044	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 100 Amperes.								
Raceway								
Conduit	50%			2044	* *	1		
Conduit	50%			2034	$19,700	1		
Panelboards								
Fused Disc Sw	25%			2042	* *	5		
Molded Case Bkrs	75%			2042	* *	5	$200	
Wiring								
Thermoplastic	100%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 203 FIELD OFFICER'S QUARTERS
Asset # : 13746

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	45%			2029	$42,600	10	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st And 2nd Floor								
Explanation : T-12 Lamps								
Fluorescent	15%			2029	$14,200	10	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Compact Fluorescent Lights								
Fluorescent	30%	Now	$28,400	2044	* *			
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : 3rd Floor								
Incandescent	2%			2029	$2,200	2		
LED	8%			2039	* *			
Exterior Lighting								
Incandescent	5%			2029	$2,300	2		
No Component	95%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$2,400	
Conversion Equipment								
Steam Boiler	100%			2047	* *	1	$7,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit. The Boiler Being Shut Off Due To Serious Problem Of The Chimney								
Distribution								
Steam Piping/Pump	95%			2034	$64,500			
Steam Piping/Pump	5%	0-2	$200	2034	$3,400			
Insul. Deteriorating, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Terminal Devices								
Convector/Radiator	100%			2039	* *	1	$2,600	
Controls								
Electrical	100%			2027	$47,100			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$3,200	1		
No Component	90%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 203 FIELD OFFICER'S QUARTERS
Asset # : 13746

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	70%			2044	* *	1		
Galvanized Steel	30%			2032	$32,500	1		
Water Heater With Tanks								
Electric	100%			2032	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 207 OFFICE CENTER FOR WOMEN OF NY**
Address : **207 TOTTEN AVENUE**
Borough : **QUEENS**
Program / Asset # : **PAR0171.207 / 13747**
Area Sq Ft : **11,398**
Date of Survey : **03-May-2023**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **Lot** :

Agency's Number : **N/A**
Yr Built/Renovated : **1905 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$67,900
Site Pavements		$106,700
Total		**$174,600**
Importance Code B		$67,900
Importance Code C		$106,700
Total		**$174,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$39,000		$19,000	
Interior Architecture	$50,300		$4,500	
Electrical	$1,000	$800	$900	$600
Mechanical	$3,200	$1,600	$1,400	$1,900
Site Pavements	$200	$200	$1,200	$200
Total	**$93,600**	**$2,600**	**$27,000**	**$2,700**
Importance Code A	$39,600	$600	$19,600	$600
Importance Code B	$32,300	$1,900	$6,100	$2,000
Importance Code C	$21,700	$200	$1,400	$200
Total	**$93,600**	**$2,600**	**$27,000**	**$2,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN - BLDG. # 207 OFFICE CENTER FOR WOMEN OF NY

Asset # : 13747

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$27,700	LIFE	* *	5	$15,700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Throughout Exterior Of Building								
Masonry: Granite	5%	Now	$1,600	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Throughout Base Of Building								
Masonry: Limestone	5%			LIFE	* *	5	$1,400	
Wood	5%			2047	* *	5	$4,600	
Windows								
Wood	100%			2042	* *	5	$33,500	
Roof								
Slate	100%			LIFE	* *	10	$9,100	
Soffits								
Wood	100%			2047	* *	5		
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$18,700	
Ceramic Tile	2%			2047	* *	5	$300	
Ceramic Tile	2%			2037	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor And Attic								
Explanation : Under Construction								
Wood	46%			2049	* *	5	$14,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor And Attic								
Explanation : Under Construction								
Wood	25%			2062	* *	5	$8,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN - BLDG. # 207 OFFICE CENTER FOR WOMEN OF NY

Asset # : 13747

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	2%			2047	* *	5	$400	
Ceramic Tile	2%			2030	$21,300	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor And Attic								
Explanation : Under Construction								
Gypsum Board	15%			LIFE	* *	5-10	$4,600	
Masonry: Brick	10%	Now	$7,400	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Masonry: Fieldstone	5%	Now	$4,500	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Explanation : Joint Erosion And Water Penetration								
Plaster	23%			LIFE	* *	5-10	$3,500	
Plaster	43%			LIFE	* *	5-10	$6,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor And Attic								
Explanation : Under Construction								
Ceilings								
Embossed Metal	25%			LIFE	* *	5	$3,800	
Exposed Struc: Wood	10%			LIFE	* *	10	$2,600	
Gypsum Board	15%			LIFE	* *	5-10	$8,800	
Plaster	50%			LIFE	* *	5-10	$14,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor And Attic								
Explanation : Under Construction								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	30%			2051	* *			
Steel Grating	10%			2044	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Firescape								
Explanation : Steel Firescape								
Wood	60%			2033	$106,700	1-3	$4,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Porch And Balcony								
Explanation : Composite Deck								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 207 OFFICE CENTER FOR WOMEN OF NY
Asset # : 13747

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2060	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2060	* *	5	$300	
Raceway								
Conduit	100%			2060	* *	1		
Panelboards								
Fused Disc Sw	10%			2056	* *	5		
Molded Case Bkrs	90%			2056	* *	5	$300	
Wiring								
Thermoplastic	100%			2060	* *	1		
Motor Controllers								
Variable Frequency Drive	100%			2051	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Exit, LED	100%			2069	* *	1		
Exterior Lighting								
LED	10%			2042	* *			
No Component	90%							
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2042	* *	1-3	$7,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm, Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2060	* *	5	$3,500	
Conversion Equipment								
Hot Water Boiler	100%			2051	* *	1	$5,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN - BLDG. # 207 OFFICE CENTER FOR WOMEN OF NY

Asset # : 13747

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2056	* *	4	$600	
Terminal Devices								
Convector/Radiator	100%			2051	* *	1	$3,700	
Controls								
Electrical	100%			2033	$67,900			
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2033	$4,600	1		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$25,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 66 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1	$700	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$3,200	
Fire Pump								
Generic	100%			2047	* *	1	$2,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 208 BAYSIDE HISTORICAL SOCIETY**
Address : **208 TOTTEN AVENUE**
Borough : **QUEENS**
Program / Asset # : **PAR0171.208 / 13748**
Area Sq Ft : **19,016**
Date of Survey : **03-May-2023**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **Lot** :

Agency's Number : **N/A**
Yr Built/Renovated : **1887 / 1986**
Project Type : **PARKS AND RECREATION**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$81,200
Electrical		$256,000
Mechanical		$307,800
Site Pavements	$70,200	
Total	**$70,200**	**$645,000**
Importance Code A		$81,200
Importance Code B		$563,800
Importance Code C	$70,200	
Total	**$70,200**	**$645,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$73,600			
Interior Architecture	$68,600		$23,000	$800
Electrical	$5,900		$100	
Mechanical	$6,100	$2,500	$2,500	$2,500
Site Pavements	$11,100			$200
Total	**$165,300**	**$2,500**	**$25,700**	**$3,500**
Importance Code A	$74,500	$900	$900	$900
Importance Code B	$42,200	$1,500	$24,700	$1,600
Importance Code C	$48,600			$1,000
Total	**$165,300**	**$2,500**	**$25,700**	**$3,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 208 BAYSIDE HISTORICAL SOCIETY
Asset # : 13748

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$3,600	
Masonry: Granite	5%			LIFE	* *	5	$2,700	
Wood	90%	Now	$37,700	2047	* *	5	$81,200	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Porch Columns And Entablature								
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : All Facades								
Explanation : Actually Wood Siding								
Windows								
Wood	100%	0-2	$12,700	2042	* *	5	$29,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Window Fenestration								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Roof								
Single Ply Membrane	100%			2039	* *	10	$18,800	
Soffits								
Wood	100%	4+	$20,100	2047	* *	5	$7,100	
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Rear Porch								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$18,700	
Mosaic Tile	10%			2047	* *	5	$7,100	
Quarry Tile	2%			2039	* *	5	$900	
Wood	73%			2062	* *	5	$39,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dining Room								
Explanation : Under Repair								
Interior Walls								
Ceramic Tile	3%			2043	* *	5	$1,600	
Concrete Masonry Unit	2%			LIFE	* *	5	$900	
Plaster	90%			LIFE	* *	5-10	$40,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dining Room								
Explanation : Under Repair								
Wood	5%			LIFE	* *	5	$21,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 208 BAYSIDE HISTORICAL SOCIETY
Asset # : 13748

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Gypsum Board	5%			LIFE	* *	5-10	$3,300	
Plaster	90%	Now	$11,300	LIFE	* *	5	$10,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Dining Room								
Explanation : Under Repair								
Wood	5%			LIFE	* *	5	$16,800	
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	90%	0-2	$9,900	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Side Of Building								
Pavers/Stone	2%	2-4	$200	2043	* *			
Spalling, Extent : Light, Area Affected : 15%								
Location : Front Entry Porch								
Wood	8%	Now	$1,000	2029	$20,100	1-3	$900	
Rotting/Splitting, Extent : Severe, Area Affected : 10%								
Location : Ramp To Entrance								
Parking/Driveway								
Cast in Place Concrete	100%	Now	$70,200	2054	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	* *	5	$100	
Raceway								
Conduit	30%			2044	* *	1		
Conduit	70%			2034	$27,600	1		
Panelboards								
Fused Disc Sw	5%			2033	$1,100	5		
Molded Case Bkrs	20%			2042	* *	5	$100	
Molded Case Bkrs	75%			2050	* *	5	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 208 BAYSIDE HISTORICAL SOCIETY
Asset # : 13748

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	70%			2034	$25,000	1		
Thermoplastic	30%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2032	$51,200	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$600	
Lighting								
Interior Lighting								
Fluorescent	60%			2034	$136,500	10	$10,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement, 1st Floor								
Explanation : T-8 Lamps								
Fluorescent	30%			2029	$68,300	10	$5,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor								
Explanation : Compact Fluorescent Lights								
Incandescent	10%			2029	$26,500	2		
Egress Lighting								
Emergency, Battery	50%			2034	$17,100	10	$2,300	
Exit, Service	50%			2034	$3,500	1		
Exterior Lighting								
Fluorescent	10%			2029	$8,100	10	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Of The Building								
Explanation : Compact Fluorescent Lights								
LED	10%			2042	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$5,900	
Conversion Equipment								
Hot Water Boiler	100%			2039	* *	1	$9,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 4 Units								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$2,200	2033	$44,600	4	$900	
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 208 BAYSIDE HISTORICAL SOCIETY
Asset # : 13748

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	20%			2034	$76,700	1	$2,400	
Convector/Radiator	80%			2039	* *	1	$4,900	
Controls								
Electrical	100%			2029	$113,300			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Exterior Pkg Unit - Cooling	30%			2034	$67,000	2	$400	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1 Unit On Roof								
Window/Wall Unit	50%			2029	$38,600	1		
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$5,000	
No Component	70%							
Exhaust Fans								
Roof	30%			2034	$11,900	2	$200	
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$50,700	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : Two 40 Gallon Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2054	* *	1-2	$5,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 422 COMMANDING OFFICER'S HOUSE**
Address : **422 WEAVER AVENUE PARKS HQ FOR NORTHEAST QUEEN PKS**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.422 / 13780**
Yr Built/Renovated : **1909 /**
Area Sq Ft : **9,998**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Jun-2023**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$209,500	
Electrical		$95,700
Mechanical		$434,300
Total	**$209,500**	**$530,000**
Importance Code B	$209,500	$530,000
Total	**$209,500**	**$530,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$118,200		$2,200	
Interior Architecture	$58,100			$200
Electrical	$32,500			$100
Mechanical	$3,900	$1,800	$1,600	$1,800
Site Pavements	$6,000			
Total	**$218,700**	**$1,800**	**$3,800**	**$2,000**
Importance Code A	$119,200	$1,000	$3,200	$1,000
Importance Code B	$71,700	$800	$600	$1,000
Importance Code C	$27,800			
Total	**$218,700**	**$1,800**	**$3,800**	**$2,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN - BLDG. # 422 COMMANDING OFFICER'S HOUSE

Asset # : 13780

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$30,100	
Masonry: Limestone	2%			LIFE	* *	5	$600	
Wood	18%	Now	$49,100	2047	* *	5	$8,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Wood Pilasters, Cornice, Moldings At Rear Wood Deck								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Wood Pilasters, Cornice, Moldings At Rear Wood Deck								
Paint Peeling, Extent : Severe, Area Affected : 90%								
Location : Fascia, Columns And Pilasters, Entablature At Rear Wood Deck								
Windows								
Wood	100%	Now	$43,100	2056	* *	5	$8,400	
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : All Four Facades								
Paint Peeling, Extent : Moderate, Area Affected : 100%								
Location : All Four Facades								
Roof								
Asphalt Shingle	100%	0-2	$7,100	2043	* *			
Water Penetration, Extent : Light, Area Affected : 20%								
Location : Main Roof, Attic Space, 2nd Floor								
Soffits								
Wood	70%			2047	* *	5	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Porch, Perimeter Fascia								
Explanation : This Is For Classical Moldings And Cornice								
Wood	30%	Now	$3,500	2051	* *	5	$900	
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Rear Wood Deck								
Dry Rot/Decay, Extent : Moderate, Area Affected : 60%								
Location : Rear Wood Deck								
Paint Peeling, Extent : Severe, Area Affected : 100%								
Location : Rear Wood Deck								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$6,500	
Mosaic Tile	5%	0-2	$7,500	2047	* *	5	$900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bathrooms								
Vinyl Tile	10%	Now	$13,300	2042	* *	3	$600	
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Throughout And Stair Steps								
Wood	75%	Now	$143,500	2062	* *	5	$10,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout First, Second And Attic Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN - BLDG. # 422 COMMANDING OFFICER'S HOUSE

Asset # : 13780

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	8%	Now	$10,600	2043	* *	5	$900	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Various Locations At Bathrooms								
Masonry: Brick	2%			LIFE	* *	10	$100	
Plaster	90%			LIFE	* *	5-10	$17,100	
Ceilings								
Exposed Struc: Wood	20%			LIFE	* *	10	$4,300	
Water Penetration, Extent : Light, Area Affected : 2%								
Location : Attic								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Attic								
Explanation : This Is For The Ceiling At Attic								
Plaster	50%			LIFE	* *	5-10	$12,400	
Plaster	20%	Now	$37,700	LIFE	* *	5	$1,800	
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement, Storage								
Plaster	10%	Now	$28,300	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Kitchen Area								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Kitchen Area								
Explanation : Hole In Ceiling, Repair Work On Stop.								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%	0-2	$6,000	2047	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Front Porch Steps								
Cracking/Crumbling, Extent : Light, Area Affected : 30%								
Location : Front Porch, Walkway								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2034	$46,500	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	90%			2034	$35,500	1		
Conduit	10%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 422 COMMANDING OFFICER'S HOUSE
Asset # : 13780

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	2%			2033	$400	5		
Molded Case Bkrs	30%			2042	* *	5	$100	
Molded Case Bkrs	68%			2033	$14,500	5	$200	
Wiring								
Braided Cloth	70%	2-4	$25,000	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2044	* *	1		
Thermoplastic	10%			2034	$3,600	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
Fluorescent	2%			2029	$2,400	10	$200	
T-9 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Fluorescent	78%			2029	$93,300	10	$7,200	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	20%			2029	$27,900	2		
Exterior Lighting								
Incandescent	30%			2029	$17,200	2		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2034	$24,600	5	$3,100	
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$9,900	
Distribution								
Steam Piping/Pump	100%	2-4	$1,700	2034	$85,800			
Insul. Deteriorating, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
Terminal Devices								
Convector/Radiator	100%			2032	$87,600	1	$3,200	
Controls								
Electrical	100%			2033	$59,600			
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 422 COMMANDING OFFICER'S HOUSE
Asset # : 13780

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Split Unit	25%			2034	$63,600			
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1 Unit. Backyard								
No Component	75%							
Terminal Devices								
Fan Coil - 2 Pipe	25%			2034	$20,400	1	$800	
No Component	75%							
Heat Rejection								
Dry Cooler	25%			2034	$3,100	2	$1,700	
No Component	75%							
Ventilation								
Distribution								
Ductwork/Diffusers	25%			LIFE	* *	2-5	$2,200	
No Component	75%							
Exhaust Fans								
Interior	25%			2034	$11,900	2	$100	
No Component	75%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	$137,600	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 431 OFFICE AND SCIENCE LAB**
Address : **431 WALTER REED ROAD DPR NATURAL RESOURCES DIV.**
Borough : **QUEENS**
Agency's Number : **Q458**
Program / Asset # : **PAR0171.431 / 14368**
Yr Built/Renovated :
Area Sq Ft : **4,014**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Jun-2023**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Roof, Floors 1,2**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$265,800
Total		**$265,800**
Importance Code B		$265,800
Total		**$265,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,100			
Interior Architecture	$27,200		$5,100	$500
Electrical	$100			
Mechanical	$2,300	$400	$1,200	$300
Site Pavements	$2,200			$200
Total	**$37,000**	**$400**	**$6,300**	**$1,000**
Importance Code A	$5,100			
Importance Code B	$15,600	$400	$6,300	$400
Importance Code C	$16,200			$600
Total	**$37,000**	**$400**	**$6,300**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 431 OFFICE AND SCIENCE LAB
Asset # : 14368

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	50%			2054	* *	10	$1,400	
Masonry: Brick Cavity	50%			LIFE	* *	5	$9,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Adjacent Building								
Explanation : Boiler Room Located On Adjacent Building								
Windows								
Aluminum	98%			2050	* *	5	$1,200	
Metal Louvers	2%			2043	* *	10	$100	
Roof								
Asphalt Shingle	100%			2043	* *	10	$1,000	
Interior								
Floors								
Ceramic Tile	5%			2043	* *	5	$300	
Vinyl Tile	5%			2039	* *	3	$100	
Wood	90%			2062	* *	5	$10,100	
Interior Walls								
Ceramic Tile	5%			2043	* *	5	$700	
Gypsum Board	95%			LIFE	* *	5-10	$21,700	
Ceilings								
Gypsum Board	100%			LIFE	* *	5-10	$20,700	
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	90%			2047	* *			
Wood	10%	0-2	$2,200	2032	$21,900	1-3	$900	
Loose Connections, Extent : Light, Area Affected : 20%								
Location : Ramp At Left Side Of Building								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Left Side Of Building								
Explanation : Ramp								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2054	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Electrical Closet								
Explanation : One 400 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2054	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 431 OFFICE AND SCIENCE LAB
Asset # : 14368

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	3%			2050	* *	5		
Molded Case Bkrs	97%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$500	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
HTHW/HW	100%			2044	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Hot Water Is Supplied By Adjacent Building No. 430								
Distribution								
Hot Wtr Piping/Pump	100%			2042	* *	4	$300	
Terminal Devices								
Convector/Radiator	50%			2047	* *	1	$700	
Fan Coil Unit/Heat	50%			2039	* *	1	$700	
Controls								
Electrical	100%			2032	$23,900			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Split Unit	100%			2034	$102,200			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building								
Explanation : 3 Units. R-410a Refrigerant								
Terminal Devices								
Fan Coil - 4 Pipe	100%			2034	$163,700	1	$1,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 431 OFFICE AND SCIENCE LAB
Asset # : 14368

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Dry Cooler	100%			2039	* *	2	$2,800	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$3,500	
Exhaust Fans								
Interior	100%			2039	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%	Now	$200	2034	$1,900	1	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Cross Space								
Explanation : Reduced Pressure Zone Leaking								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 502 VISITORS CENTER**
Address : **OLD ORDNANCE BUILDING DPR URBAN PARK RANGER**
Borough : **QUEENS**
Agency's Number : **Q458**
Program / Asset # : **PAR0171.502 / 14365**
Yr Built/Renovated :
Area Sq Ft : **5,198**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Jun-2023**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,Att**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$56,000
Total		**$56,000**
Importance Code B		$56,000
Total		**$56,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$30,700			
Interior Architecture	$45,500			$200
Electrical	$4,500	$200	$300	$200
Mechanical	$1,300	$500	$400	$400
Total	**$81,900**	**$700**	**$600**	**$800**
Importance Code A	$30,900	$300	$300	$300
Importance Code B	$20,300	$400	$400	$500
Importance Code C	$30,700			
Total	**$81,900**	**$700**	**$600**	**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 502 VISITORS CENTER
Asset # : 14365

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	60%			LIFE	* *	5	$12,600	
Masonry: Fieldstone	40%			LIFE	* *	5	$6,300	
Windows								
Wood	100%	Now	$16,800	2050	* *	5	$3,900	
Air Infiltration, Extent : Severe, Area Affected : 40%								
Location : 1st Floor And Attic Space								
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 90%								
Location : 1st Floor								
Roof								
Slate	100%	Now	$4,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Water Penetration, Extent : Severe, Area Affected : 2%								
Location : 2nd Floor								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,400	
Ceramic Tile	5%			2043	* *	5	$400	
Wood	85%			2049	* *	5	$12,400	
Interior Walls								
Gypsum Board	5%			LIFE	* *	5-10	$700	
Wood	95%			LIFE	* *	5	$60,500	
Ceilings								
Exposed Struc: Wood	95%			LIFE	* *	10	$10,700	
Gypsum Board	2%			LIFE	* *	5-10	$500	
Wood	3%			LIFE	* *	5	$4,000	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2054	* *			
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Cast in Place Concrete	100%			2047	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2034	$46,500	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : Main Service Disconnect Switch Rated At 225 Amperes.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 502 VISITORS CENTER
Asset # : 14365

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	80%			2034	$31,600	1		
Conduit	20%			2044	* *	1		
Panelboards								
Fused Disc Sw	10%			2033	$2,100	5		
Molded Case Bkrs	90%			2042	* *	5	$100	
Wiring								
Thermoplastic	80%			2034	$28,500	1		
Thermoplastic	20%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	40%			2034	$24,900	10	$1,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : T-8 Lamps								
Fluorescent	50%			2029	$31,100	10	$2,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Incandescent	10%			2029	$7,300	2		
Egress Lighting								
Exit, Service	100%	Now	$1,900	2044	* *	1		
Not Functioning, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
HID	30%			2029	$7,800	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2042	* *	1	$1,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$1,600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 502 VISITORS CENTER
Asset # : 14365

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2039	* *	1	$2,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2042	* *	4	$400	
Terminal Devices								
Convector/Radiator	70%			2039	* *	1	$1,200	
No Component	30%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : There Is No Heating Device In The Attic.								
Controls								
Electrical	100%			2029	$31,000			
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$25,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 40 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%	0-2	$900	2034	$2,900	4	$200	
Corroded, Extent : Moderate, Area Affected : 50%								
Location : The Housing Of The Unit. Basement								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 635 FIELD OFFICER'S QUARTERS**
Address : **635 CHAPEL AVENUE USED BY NYC DOHMH EMPLOYEES**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.635 / 13783**
Yr Built/Renovated : **1905 /**
Area Sq Ft : **7,300**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-May-2023**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$140,300	
Interior Architecture	$365,000	
Electrical		$78,600
Mechanical		$164,500
Site Pavements	$92,000	$184,100
Total	**$597,300**	**$427,200**
Importance Code A	$140,300	
Importance Code B	$207,700	$243,100
Importance Code C	$249,300	$184,100
Total	**$597,300**	**$427,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$123,900			
Interior Architecture	$26,200			$100
Electrical	$43,000			$100
Mechanical	$1,100	$1,000	$2,400	$1,000
Site Pavements	$16,900	$300	$300	$2,100
Total	**$211,200**	**$1,200**	**$2,700**	**$3,200**
Importance Code A	$124,600	$700	$700	$700
Importance Code B	$59,600	$200	$1,700	$500
Importance Code C	$27,000	$300	$300	$2,100
Total	**$211,200**	**$1,200**	**$2,700**	**$3,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 635 FIELD OFFICER'S QUARTERS
Asset # : 13783

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$59,800	LIFE	* *	5	$13,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 20%								
Location : Southside								
Masonry: Granite	5%			LIFE	* *	5	$1,300	
Stucco Cement	5%			2039	* *	5	$2,100	
Wood	10%	Now	$39,300	2054	* *	5	$4,200	1
Dry Rot/Decay, Extent : Severe, Area Affected : 60%								
Location : Fascia Boards, Porch Entablature, Porch Columns, And Rails								
Paint Peeling, Extent : Severe, Area Affected : 100%								
Location : Fascia Boards, Porch Entablature, Porch Columns, And Rails, Tongue And Groove Siding								
Split/Cracked, Extent : Severe, Area Affected : 30%								
Location : Porch Columns, Tongue And Groove Siding								
Windows								
Wood	100%	Now	$80,500	2059	* *	5	$9,400	1
Air Infiltration, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : All Fenestration								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Roof								
Asphalt Shingle	5%			2043	* *	10	$100	
Roll Roofing	15%	Now	$11,400	2036	* *	5	$1,400	1
Blisters, Extent : Severe, Area Affected : 100%								
Location : Lower Roofs								
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Lower Roofs								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Lower Roofs								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Lower Roofs								
Slate	80%	Now	$26,100	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Main Roof								
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Main Roof								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Main Roof								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 635 FIELD OFFICER'S QUARTERS
Asset # : 13783

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Wood	100%	Now	$46,400	2047	* *	5	$4,900	
Paint Peeling, Extent : Severe, Area Affected : 60%								
Location : Porch Ceiling								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$12,000	
Mosaic Tile	10%			2039	* *	5	$2,700	
Vinyl Tile	5%	Now	$4,900	2039	* *	3	$200	
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Vinyl Tile 9" X 9"	5%	Now	$2,300	2029	$46,800	3	$200	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : 1st Floor Kitchen								
Wood	55%	Now	$76,800	2049	* *	5	$5,600	
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Interior Walls								
Ceramic Tile	3%	Now	$7,900	2037	* *	5	$300	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Bathrooms								
Masonry: Brick	5%			LIFE	* *	10	$300	
Plaster	90%	Now	$157,300	LIFE	* *	5	$6,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Wood	2%			LIFE	* *	5	$3,600	
Ceilings								
Exposed Struc: Wood	20%			LIFE	* *	10	$3,000	
Plaster	80%	Now	$130,800	LIFE	* *	5	$5,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Paint Peeling, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : 2nd And 1st Floor Ceilings								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	40%	Now	$10,700	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Wood	60%	Now	$92,000	2029	$184,100	1-3	$7,900	
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Porch Floor, Wood Steps								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Porch Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 635 FIELD OFFICER'S QUARTERS
Asset # : 13783

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Asphalt	60%	Now	$5,100	2037	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Driveway In Front Of Building								
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Driveway In Front Of Building								
Cast in Place Concrete	40%	Now	$1,200	2039	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Driveway								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room 1st Floor								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2034	$39,500	1		
Panelboards								
Fused Disc Sw	5%			2033	$1,100	5		
Molded Case Bkrs	95%			2033	$20,300	5	$200	
Wiring								
Braided Cloth	70%	0-2	$25,000	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2034	$10,700	1		
Ground								
Grounding Devices								
Generic	100%	2-4	$11,100	LIFE	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	10%			2029	$8,700	10	$700	
T-9 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Fluorescent	80%			2029	$69,900	10	$5,400	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	10%			2029	$10,200	2		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 635 FIELD OFFICER'S QUARTERS
Asset # : 13783

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2029	$6,600	10	$900	
Exit, Service	50%			2029	$1,300	1		
Exterior Lighting								
Incandescent	30%			2029	$12,600	2		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$2,300	
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$7,200	
Distribution								
Hot Wtr Piping/Pump	100%			2033	$17,100	4	$500	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Convector/Radiator	100%			2032	$64,000	1	$2,400	
Controls								
Electrical	100%			2032	$43,500			
Air Conditioning								
Energy Source								
Electricity	100%			2033	$1,100	1		
Conversion Equipment								
Window/Wall Unit	5%			2027	$1,500	1		
Obsolete Equipment, Extent : Light, Area Affected : 100%								
Location : 1 Unit. 2nd Floor								
No Component	95%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	$100,500	1		
Water Heater With Tanks								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Basement								
Explanation : No Access To Boiler Room								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN - BLDG. # 637 ENGINEER'S MUSEUM**
Address : **637 CHAPEL ROAD USED BY DPR CAPITAL PROJECTS**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.637 / 13784**
Yr Built/Renovated : **1898 /**
Area Sq Ft : **13,277**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-May-2023**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$440,200	
Interior Architecture	$689,500	$208,000
Electrical		$114,800
Mechanical		$280,400
Site Pavements	$72,100	
Total	**$1,201,800**	**$603,100**
Importance Code A	$440,200	
Importance Code B	$559,000	$472,600
Importance Code C	$202,600	$130,500
Total	**$1,201,800**	**$603,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$54,300			
Interior Architecture	$22,100			$2,400
Electrical	$29,100			
Mechanical	$1,800	$1,600	$53,900	$1,600
Site Pavements	$38,300			
Total	**$145,600**	**$1,600**	**$54,000**	**$4,000**
Importance Code A	$55,600	$1,300	$1,300	$1,300
Importance Code B	$50,900	$300	$52,700	$2,700
Importance Code C	$39,100			
Total	**$145,600**	**$1,600**	**$54,000**	**$4,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 637 ENGINEER'S MUSEUM
Asset # : 13784

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	0-2	$216,600	LIFE	* *	5	$24,500	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Facades								
Masonry: Granite	6%	0-2	$2,800	LIFE	* *	5	$1,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout Base Of Building								
Wood	4%	Now	$7,600	2039	* *	5	$2,700	1
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Fascia Boards								
Paint Peeling, Extent : Severe, Area Affected : 100%								
Location : Fascia Boards								
Windows								
Wood	100%	Now	$223,600	2059	* *	5	$26,000	1
Dry Rot/Decay, Extent : Severe, Area Affected : 80%								
Location : Facades								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Facade Fenestration								
Paint Peeling, Extent : Severe, Area Affected : 90%								
Location : Facade Fenestration								
Roof								
Asphalt Shingle	100%	Now	$39,200	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : 2nd Floor								
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Main Roof								
Soffits								
Wood	100%	Now	$4,700	2039	* *	5	$1,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Front Porch								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Front Porch								
Interior								
Floors								
Mosaic Tile	5%			2039	* *	5	$2,500	
Vinyl Tile	95%	Now	$559,000	2044	* *	3	$7,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : 2nd Floor Open Office And 1st Floor Storage Area								
Uneven Substrate, Extent : Severe, Area Affected : 15%								
Location : Front Vestibule And Various Locations								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 637 ENGINEER'S MUSEUM
Asset # : 13784

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Gypsum Board	2%			LIFE	* *	5-10	$1,100	
Wood	98%			LIFE	* *	5	$261,000	
Ceilings								
AcousTileSusp.Lay-In	5%	Now	$800	2047	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Bathrooms								
Exposed Struc: Wood	45%			LIFE	* *	10	$12,000	
Wood	50%	Now	$8,600	LIFE	* *	5	$77,500	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Storage By Chimney								
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Of Building								
Explanation : This Is Actually A Granite Wall								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	75%	Now	$12,300	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Site Walkways								
Steel Grating	25%	Now	$17,900	2044	* *	1		
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Fire Escapes								
Parking/Driveway								
Asphalt	75%	Now	$72,100	2037	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Rear And Right Side Of Building								
Cast in Place Concrete	25%	Now	$8,200	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Right Side Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$4,000	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room First Floor								
Explanation : One 400 Ampere Main Disconnect Switch								
Raceway								
Conduit	70%			2034	$27,600	1		
Conduit	30%			2054	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 637 ENGINEER'S MUSEUM
Asset # : 13784

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	5%			2033	$1,100	5		
Fused Toggle Switch	45%	0-2	$9,600	2059	* *	5	$100	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : First And Second Floor								
Molded Case Bkrs	50%			2050	* *	5	$200	
Wiring								
Braided Cloth	40%	0-2	$14,300	2059	* *	1		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2054	* *	1		
Thermoplastic	30%			2034	$10,700	1		
Motor Controllers								
Locally Mounted	100%			2032	$51,200	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$400	
Lighting								
Interior Lighting								
Fluorescent	40%			2029	$63,600	10	$4,900	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement, First Floor And Third Floor								
Fluorescent	60%			2039	* *	10	$7,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,600	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
HID	20%			2039	* *	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2034	$32,700	5	$4,100	
Conversion Equipment								
Steam Boiler	100%			2047	* *	1	$13,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2034	$114,000			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 637 ENGINEER'S MUSEUM
Asset # : 13784

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	75%			2032	$87,300	1	$3,200	
Unit Heater - Steam	25%			2029	$20,200	4	$500	
Controls								
Electrical	100%			2032	$79,100			
Air Conditioning								
Energy Source								
Electricity	100%			2033	$19,600	1		
Conversion Equipment								
Window/Wall Unit	30%			2027	$16,200	1		
Window/Wall Unit	20%			2027	$10,800	1		
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$25,300	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 50%								
Location : 1st Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.**		
Address	: **638 TOTTEN AVE.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q458**
Program / Asset #	: **PAR0171.638 / 14371**	**Yr Built/Renovated**	: **1938 /**
Area Sq Ft	: **7,102**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Oct-2020**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	: **Basement, Roof, Floors 1,Mez**		
Block	: **5917** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$151,700	
Interior Architecture	$221,000	
Electrical	$85,000	
Mechanical		$61,000
Total	**$457,800**	**$61,000**
Importance Code A	$151,700	
Importance Code B	$176,100	$61,000
Importance Code C	$129,900	
Total	**$457,800**	**$61,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$20,900			
Interior Architecture	$142,900		$400	$2,500
Electrical		$100	$1,600	
Mechanical	$124,800	$1,100	$38,500	$1,100
Site Enclosure	$2,100			
Site Pavements	$39,100			
Total	**$329,800**	**$1,200**	**$40,600**	**$3,700**
Importance Code A	$60,700	$700	$800	$700
Importance Code B	$227,500	$500	$39,800	$3,000
Importance Code C	$41,700			
Total	**$329,800**	**$1,200**	**$40,600**	**$3,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.
Asset # : 14371

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	4+	$73,900	LIFE	* *	5	$16,700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Corners Base Of Building								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : South Facade								
Masonry: Limestone	3%			LIFE	* *	5	$400	
Wood	7%	Now	$18,100	2037	* *	5	$3,300	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Wood Trims								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Wood Trims								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Wood Trims								
Windows								
Metal Louvers	5%			2045	* *	10	$700	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Tower								
Wood	10%	Now	$8,200	2057	* *	5	$1,100	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Wood	85%	Now	$69,700	2040	* *	5	$9,300	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : First Floor								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Rear Alter Window								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : First Floor								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : First Floor								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : First Floor								
Explanation : Tinted Glass								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.
Asset # : 14371

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Asphalt Shingle	90%			2045	* *	10	$2,100	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Slate	10%			LIFE	* *			
Recent Construction, Extent : N/A, Area Affected : 100%								
Location : Tower Roof								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Tower Roof								
Explanation : Faux Slate								
Interior								
Floors								
Carpet	40%	Now	$80,600	2034	$80,600	3	$6,400	
Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 15%								
Location : Chapel Area And Mezzanine								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Chapel Area And Mezzanine								
Wrinkling, Extent : Moderate, Area Affected : 25%								
Location : Chapel Area And Mezzanine								
Quarry Tile	5%			2037	* *	5	$800	
Terrazzo	20%			LIFE	* *	5	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Terrazo Tile								
Vinyl Tile	20%	Now	$18,900	2042	* *	3	$800	
Adhesion Failure, Extent : Moderate, Area Affected : 10%								
Location : Basement Kitchen								
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Basement Kitchen								
Vinyl Tile 9" X 9"	10%	Now	$4,600	2027	$91,100	3	$400	
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Pews								
Wood	5%	Now	$6,800	2060	* *	5	$500	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Stairs, Stage								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Stairs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.
Asset # : 14371

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Gypsum Board	10%	Now	$1,200	LIFE	* *	5	$1,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Mens Restroom								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Mens Restroom								
Plaster	77%	Now	$129,900	LIFE	* *	5	$3,700	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Chapel Area								
Explanation : Mold								
Plaster	13%			LIFE	* *	5	$600	
Ceilings								
Exposed Struc: Concrete	10%	Now	$3,300	LIFE	* *	5	$200	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Storage Space In Basement								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Storage Space In Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Storage Space In Basement								
Fiber Board	15%	Now	$2,600	2032	$25,700			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Painted Surfaces								
Plaster	75%	Now	$25,000	LIFE	* *	5	$4,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Explanation : Mold								
Site Enclosure								
Fence/Gates								
Chain Link	100%	Now	$1,400	2052	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Mechanical Equipment Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.
Asset # : 14371

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	50%			2052	* *			
Masonry: Brick	50%	2-4	$800	2042	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Brick Planters								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			
On-Site Walkways								
Cast in Place Concrete	75%	Now	$2,600	2037	* *			
Tripping Hazard, Extent : Moderate, Area Affected : 5%								
Location : Rear Of Building								
Pavers/Stone	25%	Now	$3,400	2035	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Front Entry Stairs								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Front Entry Stairs								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Front Entry Stairs								
Parking/Driveway								
Cast in Place Concrete	100%	Now	$33,200	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Rear Driveway								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Rear Driveway								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Rear Driveway								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	$46,500	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : No Available Nameplate Rating Capacity								
Raceway								
Conduit	100%			2032	$39,500	1		
Panelboards								
Molded Case Bkrs	100%			2031	$21,400	5	$200	
Wiring								
Thermoplastic	100%			2032	$35,700	1		
Ground								
Grounding Devices								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.
Asset # : 14371

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	2%	0-2	$1,700	2042	* *			
Inadequate Lighting Level, Extent : Severe, Area Affected : 100%								
Location : Basement								
Fluorescent	98%	Now	$83,300	2042	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Not Functional								
Exterior Lighting								
Fluorescent	5%			2027	$1,500	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Compact Fluorescent Lights								
No Component	95%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 4	100%			2032	$17,700	5	$2,200	
Conversion Equipment								
Steam Boiler	100%	Now	$39,800	2052	* *	1	$6,300	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%	0-2	$12,200	2032	$61,000			
Corroded, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Terminal Devices								
Air Handler	20%	2-4	$17,200	2042	* *	1	$800	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Convector/Radiator	80%	0-2	$29,900	2052	* *	1	$1,600	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Air Conditioning								
Energy Source								
Electricity	100%			2031	$4,200	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN - BLDG. # 638 CHAPEL AND MEETING BLDG.
Asset # : 14371

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	20%			2027	$22,500	1	$700	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Outside Of The Building								
No Component	80%							
Terminal Devices								
Air Handler/Cool/Ht	20%			2027	$5,900	1	$900	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
No Component	80%							
Heat Rejection								
Air Cooled Condenser Unit	20%			2027	$900	2	$1,000	
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	$800	
No Component	80%							
Exhaust Fans								
Interior	20%			2027	$6,800	2		
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2032	$29,300	1		
No Component	70%							
Water Heater With Tanks								
Electric	100%			2025	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL**
Address : **232 W. 60 STREET BET AMSTERDAM AND WEST END AVES**
Borough : **MANHATTAN** **Agency's Number** : **M063-01**
Program / Asset # : **PAR0048.001 / 909** **Yr Built/Renovated** : **1906 / 2013**
Area Sq Ft : **25,674** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Nov-2021** **Landmark Status** : **NONE**
Areas Surveyed : **Basement, Sub Basement, Roof, Floors 1,2**
Block : **1151** **Lot** : **15** **BIN** : **1086545**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$701,800	$2,299,800
Mechanical		$325,300
Total	**$701,800**	**$2,625,100**
Importance Code A	$701,800	$2,299,800
Importance Code B		$325,300
Total	**$701,800**	**$2,625,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$57,200	$1,500		$31,100
Interior Architecture	$5,900	$5,800	$100	$3,000
Electrical	$17,000	$2,500	$2,400	$28,200
Mechanical	$24,200	$3,500	$6,500	$2,900
Site Pavements				
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$108,200**	**$17,200**	**$13,000**	**$69,200**
Importance Code A	$59,100	$3,400	$1,900	$33,100
Importance Code B	$45,900	$13,900	$11,000	$36,100
Importance Code C	$3,200		$100	
Total	**$108,200**	**$17,200**	**$13,000**	**$69,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL

Asset # : 909

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	5	$11,400	
Masonry: Brick	51%	4+	$24,000	LIFE	* *	5	$14,900	
Diagonal Cracks, Extent : Moderate, Area Affected : 2%								
Location : 1906 Building East Facade At Roof Level								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Observed At South And West Facades								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1906 Building, East And West Elevations								
Explanation : Cement Parge On Brick								
Masonry: Brick	30%			LIFE	* *	5	$8,800	
Masonry: Granite	2%			LIFE	* *	5	$400	
Metal/Glass Curt Wall	10%			LIFE	* *	5	$5,500	
Wood	2%			2046	* *	5	$2,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1906 Building, North Elevation								
Explanation : Wood Cornice								
Windows								
Aluminum	80%	4+	$2,400	2049	* *	5	$500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : At Main Entry Of New Addition								
Glazing Broken/Cracked, Extent : Light, Area Affected : 2%								
Location : New Addition, South Facade								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : At Main Entry Of New Addition.								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Lower Windows								
Explanation : Condensation Observed								
Wood	20%			2049	* *	5	$2,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1906 Building, North Facade								
Explanation : Arched Windows								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	5	$24,800	
Copper/Terne	5%			2068	* *	5	$15,500	
Masonry: Brick	65%			LIFE	* *	5	$41,600	
Metal Panel	5%			2053	* *	5	$12,400	
Metal Rail	20%			2046	* *	5-10	$231,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL

Asset # : 909

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Modified Bitumen	50%			2028	$183,600	10	$17,200	
Single Ply Membrane	30%			2033	$206,500	10	$10,300	
Skylight, Metal/Glass	20%	Now	$377,600	2033	$1,888,200			
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 20%								
Location : Existing Skylight Above Rock Climbing Wall								
Open Joints, Extent : Moderate, Area Affected : 30%								
Location : Lower Roof								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : Upper And Lower Roofs - Water Leaks Into Rock Climbing Room								
Soffits								
Cast Stone/Terra Cotta	50%			LIFE	* *	5	$114,100	
Stucco Cement	50%	4+	$30,800	2046	* *	5	$18,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : At Main Entry Of New Addition								
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : At Main Entry Of New Addition								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,800	
Ceramic Tile	23%			2036	* *	5	$3,700	
Mosaic Tile	2%	Now	$600	2031	$29,800	5	$400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Cracked Mosaic Tile At Pool Area								
Sheet Vinyl/Rubber	25%			2038	* *	5	$6,100	
Vinyl Tile	25%			2038	* *	3	$1,500	
Wood	20%			2061	* *	5	$6,100	
Interior Walls								
Ceramic Tile	5%			2042	* *	5	$300	
Concrete Masonry Unit	5%			LIFE	* *	5	$100	
Gypsum Board	35%			LIFE	* *	5	$1,200	
Masonry: Brick	10%	Now	$2,100	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Cracks In Interior Wall Within The Pool Room								
Plaster	40%	4+	$1,100	LIFE	* *	5	$700	
Deteriorated Finish, Extent : Moderate, Area Affected : 2%								
Location : 2nd Floor Cross Training Room								
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : 2nd Floor Cross Training Room								
Wood	5%			LIFE	* *	5	$1,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL

Asset # : 909

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	40%	4+	$2,100	2046	* *	5	$3,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 2nd Floor								
AcousTileSusp.Lay-In	5%			2046	* *	5	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool Area								
Explanation : This Is Actually Hung Fiberglass Panels								
Exposed Struc: Concrete	10%			LIFE	* *	5	$300	
Exposed Struc: Steel	3%			LIFE	* *			
Gypsum Board	5%			LIFE	* *	5	$1,000	
Metal Panel	2%			LIFE	* *	5	$400	
Plaster	35%			LIFE	* *	5	$3,600	
Site Enclosure								
Fence/Gates								
Cast in Place Concrete	5%			2068	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : This Is Actually Pre-cast Concrete Coping Stones								
Chain Link	30%			2053	* *			
Iron Picket	40%			2068	* *			
Masonry: Brick	25%			2053	* *			
Retaining Walls								
Masonry: Brick	100%			2053	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2046	* *			
On-Site Walkways								
Cast in Place Concrete	20%			2046	* *			
Pavers/Stone	75%			2042	* *			
Panel/Paver: Bluestone	5%			LIFE	* *	5	$400	
Activity Yard								
Pavers/Stone	50%			2042	* *			
Rubber Matting	50%			2038	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Rated At 1,200 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2053	* *	5	$100	

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DEPT. OF PARKS & RECREATION - 846

GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL

Asset # : 909

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Molded Case Bkrs	100%			2049	* *	5	$700	
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5	$200	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	60%			2038	* *	10	$14,100	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	20%			2038	* *	10	$4,700	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Stairwells								
Fluorescent	10%			2038	* *	10	$2,400	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Stairwells								
LED	10%	Now	$1,400	2038	* *			
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Gymnasium								
Explanation : Seven Light Fixtures Are Not Operational								
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$3,100	
Exit, Battery	50%			2038	* *	10	$900	
Exterior Lighting								
HID	10%			2038	* *	10		
No Component	90%							
Alarm								
Security System								
Generic	80%			2038	* *	1	$7,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance System								
Generic	20%	Now	$1,900	2038	* *	1	$1,700	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : Intrusion Alarm System 1st Floor								
Fire/Smoke Detection								
Generic, Digital	100%	Now	$12,900	2038	* *	1-3	$14,400	
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Main Panel In Lobby Is In Trouble Mode								

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DEPT. OF PARKS & RECREATION - 846

GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL

Asset # : 909

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Furnace	50%			2033	$39,000	1	$6,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Rooftop Air Conditioning Units With Gas Fired Furnaces								
Steam Boiler	50%			2046	* *	1	$12,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Sub-basement								
Explanation : Two Units								
Distribution								
Hot Wtr Piping/Pump	50%			2049	* *	4	$900	
Steam Piping/Pump	50%			2053	* *			
Terminal Devices								
Fan Coil Unit/Heat	50%			2038	* *	1	$4,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout New Wing Of The Building And The Renovated Areas Of The Old Wing								
Explanation : Variable Air Volume Boxes With Reheat Coils								
No Component	50%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	98%	Now	$20,600	2038	* *	2	$1,200	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Roof								
Explanation : Gymnasium Low Air Flow								
Split Unit	2%			2038	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Sub-basement								
Explanation : Electrical Room And Telecommunications Room								
Dehumidifier								
No Component	80%							
Generic	20%			2031	$325,300			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Pool								
Ventilation								

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DEPT. OF PARKS & RECREATION - 846

GERTRUDE EDERLE RECREATION CNTR GYMNASIUM AND INDOOR POOL

Asset # : 909

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$7,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Old Wing Of The Building								
Explanation : Existing Ductwork Observed								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$7,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : New Wing Of The Building								
Explanation : New Ductwork Observed								
Exhaust Fans								
Roof	100%			2038	* *	2	$800	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2043	* *	4	$2,500	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2033	$5,000	4	$800	
Pool Filter/Treatment								
Sand	100%			2038	* *	4	$1,900	
Backflow Preventer								
Generic	100%			2033	$11,200	1	$1,600	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement To 2nd Floor								
Explanation : 1 Hydraulic Unit								
Fire Suppression								
Sprinkler								
No Component	50%							
Generic	50%			2053	* *	1-2	$3,600	

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HAMILTON FISH PARK FILTER HOUSE**
Address : **128 PITT STREET / PITT, E.HOUSTON, STANTON STS.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0043.005 / 14038**
Yr Built/Renovated : **1936 /**
Area Sq Ft : **6,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$246,900	
Electrical		$171,500
Mechanical		$91,700
Total	**$246,900**	**$263,100**
Importance Code A	$246,900	
Importance Code B		$263,100
Total	**$246,900**	**$263,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$58,000			
Interior Architecture	$40,200			
Electrical	$200	$13,300	$100	$100
Mechanical	$3,500	$2,900	$2,700	$1,300
Total	**$102,000**	**$16,200**	**$2,800**	**$1,400**
Importance Code A	$59,200	$300	$300	$300
Importance Code B	$42,700	$15,900	$2,500	$1,100
Importance Code C	$100			
Total	**$102,000**	**$16,200**	**$2,800**	**$1,400**

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK FILTER HOUSE
Asset # : 14038

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	$64,400	LIFE	* *	5	$8,000	1
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Various Locations								
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : All Facades								
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : Flanking Entry Gates								
Efflorescence, Extent : Severe, Area Affected : 20%								
Location : Various Locations								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Vertical Cracks, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Masonry: Limestone	30%	Now	$118,800	LIFE	* *	5	$2,600	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Various Locations								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Above Wall Openings								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Horizontal Banding								
Windows								
Metal Louvers	100%	4+	$600	2034	$32,400			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Parapets								
Masonry: Brick	70%	Now	$29,500	LIFE	* *	5	$1,200	1
Efflorescence, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Horizontal Cracks, Extent : Severe, Area Affected : 25%								
Location : Parapet Walls								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Various Locations								
Masonry: Limestone	30%	Now	$27,900	LIFE	* *	5	$600	1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Parapet Stanchions								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Coping								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK FILTER HOUSE
Asset # : 14038

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Plaza Roof: Stone Panels	100%	Now	$63,700	2041	* *			
Vegetation Growth, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Above Locker Rooms								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Tiers Above Locker And Shower Rooms In South Wing								
Explanation : Missing Elements / Dysfunctional Drains								
Interior								
Floors								
Cast in Place Concrete	90%	Now	$14,100	LIFE	* *	5	$18,500	
Loose/Delam Surface, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Ceramic Tile	3%			2034	$15,600	5	$300	
Terrazzo	7%	4+	$1,200	LIFE	* *	5	$500	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	90%			LIFE	* *			
Ceramic Tile	5%			2040	* *	5	$300	
Masonry: Brick	5%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	90%	4+	$24,800	LIFE	* *	5	$1,300	
Exposed Reinforcement, Extent : Moderate, Area Affected : 15%								
Location : Pool Equipment Area								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Gypsum Board	10%			LIFE	* *	5	$1,200	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$7,400	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 800 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2031	$6,200	1		
Panelboards								
Fused Disc Sw	5%			2030	$500	5		
Molded Case Bkrs	95%			2030	$9,300	5	$200	
Wiring								
Thermoplastic	100%			2031	$7,700	1		

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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK FILTER HOUSE
Asset # : 14038

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	20%			2029	$16,000	5		
Motor Control Center	80%			2029	$63,900	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	100%			2031	$107,600	10	$5,900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2026	$5,200	10	$800	
Exit, Service	50%			2026	$1,300	1		
Exterior Lighting								
HID	20%			2026	$5,800	10		
No Component	80%							
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2031	$4,800	1-3	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobes, Pull Box Station And Sub Fire-alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2051	* *	1		
Conversion Equipment								
Furnace	50%			2031	$9,700	1	$1,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Furnace	50%	0-2	$1,000	2031	$9,700	1	$1,400	
Not in Service, Extent : Moderate, Area Affected : 50%								
Location : Basement, 1 Unit Out Of Service								
Terminal Devices								
Convector/Radiator	100%			2036	* *	1	$2,100	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK FILTER HOUSE
Asset # : 14038

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	90%			2029	$91,700	2	$400	
Window/Wall Unit	10%			2026	$2,400	1		
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$8,300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2036	* *	4	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Pool Filter/Treatment								
Sand	90%			2036	* *	4	$1,400	
Sand	10%	0-2	$2,100	2036	* *	4	$200	
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Basement Filter Room. Corroded Transfer Pump And Gate Valve								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HAMILTON FISH PARK HAMILTON FISH OLYMPIC POOL**
Address : **128 PITT STREET PITT, E. HOUSTON, STANTON ST.**
Borough : **MANHATTAN**
Agency's Number : **M033-02**
Program / Asset # : **PAR0043.002 / 842**
Yr Built/Renovated :
Area Sq Ft : **16,170**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **340** **Lot** : **1** **BIN** : **1081933**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$53,300	
Interior Architecture		$51,700
Electrical	$73,700	
Mechanical		$840,500
Total	**$127,000**	**$892,200**
Importance Code A	$53,300	
Importance Code B	$73,700	$892,200
Total	**$127,000**	**$892,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture	$39,300			
Electrical	$200	$100		
Mechanical	$2,000			
Total	**$41,500**	**$100**		
Importance Code A				
Importance Code B	$41,500	$100		
Total	**$41,500**	**$100**		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH OLYMPIC POOL
Asset # : 842

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%	Now	$53,300	LIFE	* *	5	$45,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Caulking Deteriorated, Extent : Light, Area Affected : 15%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	100%	Now	$39,300	LIFE	* *	5	$51,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Pool Deck								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pool Deck								
Explanation : Walking Area Around Pool								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2030	$9,700	5	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter House								
Explanation : Circuit Breaker Panel								
Wiring								
Thermoplastic	100%			2031	$8,800	1		
Lighting								
Exterior Lighting								
HID	100%			2026	$73,700	10	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : Lighting Post								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HAMILTON FISH PARK HAMILTON FISH OLYMPIC POOL

Asset # : 842

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Activated Carbon	100%			2029	$840,500	4	$6,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER**
Address : **E. HOUSTON,STANTON AND PITT STS. 130 PITT STREET**
Borough : **MANHATTAN**
Agency's Number : **M033-06**
Program / Asset # : **PAR0043.006 / 844**
Yr Built/Renovated : **1900 / 1985**
Area Sq Ft : **11,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2020**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **340** **Lot** : **1** **BIN** : **1081933**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$944,900	
Interior Architecture		$595,000
Electrical		$76,800
Mechanical		$135,300
Site Pavements	$1,875,700	$228,000
Total	**$2,820,700**	**$1,035,100**
Importance Code A	$944,900	
Importance Code B	$1,875,700	$710,400
Importance Code C		$324,700
Total	**$2,820,700**	**$1,035,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$50,700			
Interior Architecture	$20,400	$1,300		
Electrical	$11,400	$400	$200	$300
Mechanical	$15,800	$1,100	$2,500	$1,100
Site Enclosure	$17,600			
Site Pavements	$27,400			
Total	**$143,300**	**$2,700**	**$2,700**	**$1,400**
Importance Code A	$51,200	$600	$600	$600
Importance Code B	$83,800	$2,200	$2,200	$800
Importance Code C	$8,200			
Total	**$143,300**	**$2,700**	**$2,700**	**$1,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	50%	Now	$165,900	LIFE	* *	5	$9,400	
Efflorescence, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Various Locations								
Masonry: Limestone	50%	Now	$714,200	LIFE	* *	5	$7,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : West Facade, Entrance								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Windows								
Wood	100%	Now	$64,800	2047	* *	5	$13,000	1
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Parapets								
Masonry: Brick	25%	Now	$8,400	LIFE	* *	5	$1,200	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Terrace Walls								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Terrace Walls								
Masonry: Limestone	35%			LIFE	* *	5	$2,200	
Metal Rail	10%			2044	* *	5-10	$8,900	
Pre-Cast Concrete	30%	Now	$12,900	LIFE	* *	5	$9,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Coping At Terrace								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Coping At Terrace								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Coping At Terrace								

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DEPT. OF PARKS & RECREATION - 846

HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Copper/Terne	50%	Now	$18,300	2046	* *			
Drains Inad/Misposn, Extent : Moderate, Area Affected : 10%								
Location : At Corners On First Floor								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : South Wing Ceiling Above Stairs								
Panel/Paver: Cer/Brk	15%	Now	$8,400	2051	* *			1
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
Location : Outdoor Terrace								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Ramp Leading To Terrace								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Outdoor Terrace								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Basement, Locker Room, Offices, Stair, Classroom 1								
Skylight, Plastic	5%			2044	* *	1		
Not Accessible	30%							
Soffits								
Stucco Cement	100%	Now	$2,700	2044	* *	5	$400	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Rear Of Building At Basement Entrance Area								
Interior								
Floors								
Ceramic Tile	15%			2034	$152,400	5	$2,500	
Sheet Vinyl/Rubber	10%			2031	$117,900	5	$2,500	
Terrazzo	75%			LIFE	* *	5	$9,800	
Interior Walls								
Ceramic Tile	25%			2034	$324,700	5	$5,500	
Concrete Masonry Unit	5%			LIFE	* *	5	$400	
Gypsum Board	30%	Now	$2,000	LIFE	* *	5	$4,000	
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : South Stair								
Marble Panels	40%			LIFE	* *			

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DEPT. OF PARKS & RECREATION - 846

HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	5%			LIFE	* *	5	$100	
Exposed Struc: Wood	15%			LIFE	* *			
Gypsum Board	30%	Now	$4,700	LIFE	* *	5	$6,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement Offices								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Offices, Locker Room, Stair								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Basement Exercise Area, Basement Corridors								
Explanation : Paint Peeling								
Plaster	50%	Now	$13,700	LIFE	* *	5	$5,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 2%								
Location : 1st Floor Lobby Area								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : South Wing At Stairs And West Wall								
Site Enclosure								
Fence/Gates								
Iron Picket	95%			2066	* *			
Masonry: Brick	5%	Now	$1,700	2051	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Far East Wall								
Free Standing Walls								
Cast in Place Concrete	100%			2066	* *			
Retaining Walls								
Masonry: Brick	100%	Now	$15,900	2051	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Various Locations								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Rear Of Building Far Retaining Wall								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	85%			2044	* *			
Pavers/Stone	15%			2034				
On-Site Walkways								
Cast in Place Concrete	20%			2036	* *			
Masonry: Granite	20%	0-2	$4,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Front Entrance Steps								
Panel/Paver: Cer/Brk	60%			2039	* *	5	$1,200	
Parking/Driveway								
Asphalt	100%			2034				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER
Asset # : 844

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Asphalt	10%	Now	$22,800	2034	$228,000			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Basketball Courts								
Cast in Place Concrete	28%	Now	$100,700	2044	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Steps Rear Of Building								
Pavers/Stone	60%	Now	$1,721,100	2040	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Near Trees								
Rubber Matting	2%			2026	$53,900			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : Two 800 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	* *	5	$300	
Raceway								
Conduit	50%			2041	* *	1		
Conduit	50%			2031	$13,800	1		
Panelboards								
Fused Disc Sw	5%			2030	$2,100	5		
Molded Case Bkrs	75%			2039	* *	5	$200	
Molded Case Bkrs	20%			2030	$8,600	5	$100	
Wiring								
Thermoplastic	80%			2041	* *	1		
Thermoplastic	20%			2031	$6,100	1		
Motor Controllers								
Locally Mounted	100%			2029	$76,800	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$11,100	LIFE	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Water Main Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
LED	100%			2039	* *			

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER
Asset # : 844

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,400	
Exit, LED	50%			2066	* *	1		
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	10%			2031	$2,300	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And 1st Floor								
Explanation : Intrusion Alarm Only, Motion Sensors								
Generic	10%			2031	$2,300	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : Surveillance Camera CCTV								
Fire/Smoke Detection								
No Component	80%							
Generic, Digital	20%			2031	$6,300	1-3	$1,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobes, Bell, Horn, Fire Alarm Panel And Pull Station Box								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$5,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$600	
Terminal Devices								
Convector/Radiator	100%			2044	* *	1	$3,700	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER
Asset # : 844

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Interior Pkg Unit - Cooling	10%			2032	$19,300	2	$100	
Other Observation, Extent : Light, Area Affected : 100% Location : Basement Explanation : Refrigerant 410								
Interior Pkg Unit - Cooling	60%			2032	$116,000	2	$400	
Split Unit	5%	0-2	$14,500	2041	* *			
Malfunctioning, Extent : Moderate, Area Affected : 30% Location : First Floor, Equipment Requires Repair								
Split Unit	25%			2036	* *			
Heat Rejection								
Air Cooled Condenser Unit	20%			2031	$7,100	2	$1,600	
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$6,400	
Exhaust Fans								
Interior	100%			2036	* *	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2051	* *	1		
Galvanized Steel	90%			2036	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		
Other Observation, Extent : Light, Area Affected : 1% Location : Basement Boiler Room Explanation : 1 Obsolete Unit Remaining								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$2,400	4	$200	
Fixtures								
Generic	100%							

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HAMILTON FISH PARK LOCKER/STORAGE**		
Address	: **E. HOUSTON AND PITT STREETS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0043.N01 / 2718**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,027**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Jun-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture				
Electrical		$12,100		
Mechanical	$5,000		$300	
Total	**$5,000**	**$12,100**	**$300**	
Importance Code A	$100		$100	
Importance Code B	$4,900	$12,100	$200	
Importance Code C				
Total	**$5,000**	**$12,100**	**$300**	

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK LOCKER/STORAGE
Asset # : 2718

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$2,500	
Masonry: Granite	5%			LIFE	* *	5	$100	
Masonry: Limestone	15%			LIFE	* *	5	$300	
Windows								
Metal Louvers	90%			2040	* *	10	$2,500	
Wood	10%			2039	* *	5	$400	
Parapets								
Masonry: Limestone	100%			LIFE	* *	5	$500	
Roof								
Not Accessible	100%							
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$3,700	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$2,400	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$300	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$36,000	1		
Wiring								
Thermoplastic	100%			2031	$32,500	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2026	$11,200	10	$900	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Radiant Heater	100%			2031	$26,100	2	$500	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK LOCKER/STORAGE
Asset # : 2718

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Interior Pkg Unit - Cooling	100%	0-2	$4,800	2029	$15,900	2	$100	
Malfunctioning, Extent : Moderate, Area Affected : 100% Location : Locker Room								
Heat Rejection								
Dry Cooler	100%			2031	$4,600	2	$700	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HAMILTON FISH PARK MEDIA LAB**		
Address	: **STANTON AND PITT STREETS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0043.N02 / 845**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,027**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Jun-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture	$600		$200	
Electrical		$1,100		
Mechanical		$23,100		
Total	**$600**	**$24,200**	**$300**	
Importance Code A				
Importance Code B	$600	$24,200	$200	
Importance Code C				
Total	**$600**	**$24,200**	**$300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK MEDIA LAB
Asset # : 845

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$2,500	
Masonry: Granite	5%			LIFE	* *	5	$100	
Masonry: Limestone	15%			LIFE	* *	5	$300	
Windows								
Metal Louvers	90%			2040	* *	10	$2,500	
Steel	5%			2039	* *	5	$300	
Wood	5%			2039	* *	5	$200	
Parapets								
Masonry: Limestone	100%			LIFE	* *	5	$500	
Roof								
Not Accessible	100%							
Interior								
Floors								
Vinyl Tile	100%			2036	* *	3	$600	
Interior Walls								
Gypsum Board	100%			LIFE	* *	5	$3,700	
Ceilings								
AcousTileSusp.Lay-In	100%	4+	$600	2044	* *	5	$800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Media Lab Area								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Media Lab Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2051	* *	1		
Panelboards								
Molded Case Bkrs	100%			2047	* *	5		
Wiring								
Thermoplastic	100%			2051	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2036	* *	10	$900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$100	
Exit, Service	50%			2036	* *	1		
Exterior Lighting								
HID	20%			2036	* *	10		
No Component	80%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK MEDIA LAB
Asset # : 845

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	80%							
Generic	10%			2036	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside								
Explanation : Surveillance Camera CCTV								
Generic	10%			2036	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Exit Door								
Explanation : Intrusion Alarm And Motion Sensor								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Radiant Heater	40%			2031	$10,400	2	$200	
No Component	60%							
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Split Unit	60%			2031	$14,300			
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2026	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL**
Address : **35 W. 134TH STREET @ LENOX TERR**
Borough : **MANHATTAN**
Agency's Number : **M131-01**
Program / Asset # : **PAR0059.001 / 256**
Yr Built/Renovated : **1925 / 2006**
Area Sq Ft : **34,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2023**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**
Block : **1730** **Lot** : **55** **BIN** : **1081456**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$973,900	$61,200
Interior Architecture		$494,000
Electrical	$78,700	$63,600
Mechanical	$164,600	$1,236,500
Total	**$1,217,200**	**$1,855,300**
Importance Code A	$973,900	$418,200
Importance Code B	$243,300	$1,437,100
Total	**$1,217,200**	**$1,855,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$80,800		$4,500	
Interior Architecture	$201,300		$20,900	$2,300
Electrical	$82,300	$5,600	$6,500	$6,000
Mechanical	$124,300	$3,100	$11,000	$4,800
Site Enclosure	$9,300			
Site Pavements	$7,300			
Elevators/Escalators	$4,900	$4,900	$4,900	$4,900
Total	**$510,200**	**$13,600**	**$47,900**	**$18,000**
Importance Code A	$120,200	$1,700	$6,200	$1,700
Importance Code B	$356,700	$11,900	$39,600	$16,300
Importance Code C	$33,300		$2,100	
Total	**$510,200**	**$13,600**	**$47,900**	**$18,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	82%	Now	$492,400	LIFE	* *	5	$61,200	
Diagonal Cracks, Extent : Moderate, Area Affected : 30%								
Location : Chimney And Southwest Corner								
Efflorescence, Extent : Light, Area Affected : 25%								
Location : Parapet Walls								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Southwest Corner, Stair Bulkheads								
Masonry: Granite	5%	0-2	$5,700	LIFE	* *	5	$2,800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Front Facade Along 134th Street								
Masonry: Limestone	2%	0-2	$2,300	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : At Window Sills Throughout								
Stucco Cement	11%	4+	$22,700	2039	* *	5	$10,300	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : West Facade								
Windows								
Aluminum	90%	Now	$431,200	2059	* *	5	$4,600	
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : All Windows								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : 3rd Floor East Facade								
Glazing Clouded, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Metal Clad	10%	Now	$50,300	2059	* *	5	$3,200	
Deformed/Dented, Extent : Moderate, Area Affected : 25%								
Location : Stairs, West Facade								
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Stairs, West Facade								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Stairs, West Facade								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	5-10	$4,200	
Concrete Masonry Unit	2%			LIFE	* *	5-10	$300	
Copper/Terne	2%	Now	$1,800	2054	* *	5	$100	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : South Facade Cornice								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%								
Location : South Facade Cornice								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : South Facade Cornice								
Masonry: Brick	36%	Now	$26,500	LIFE	* *	5	$1,100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%								
Location : South Facade								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : North Facade								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : South Facade								
Metal: Cage/Fence	25%			2047	* *	5-10	$5,800	
Stucco Cement	30%			2047	* *	5	$2,300	
Roof								
Cast in Place Concrete	10%	Now	$3,400	LIFE	* *			1
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Roof Of Pool Area								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Storage Room Below Alley								
Modified Bitumen	30%	Now	$5,000	2039	* *			
Ponding, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof Above Pool								
Modified Bitumen	45%			2039	* *	10	$14,100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Upper Roof								
Explanation : Covered With Rubber Pads								
Skylight, Plastic	15%	Now	$10,100	2047	* *	1		
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Above Swimming Pool								
Interior								

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DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	5%			2033	$52,700	3	$4,600	
Ceramic Tile	10%			2037	* *	5	$6,100	
Mosaic Tile	10%	Now	$48,900	2039	* *	5	$7,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : In Pool								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : In Pool								
Marble Panels	5%	0-2	$13,100	LIFE	* *	5	$2,300	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Cracked Nosing At Stairs And Landings								
Sheet Vinyl/Rubber	10%			2039	* *	5	$9,200	
Terrazzo	5%	Now	$5,600	LIFE	* *	5	$2,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Pool Mezzanine								
Vinyl Tile	30%	Now	$9,900	2034	$494,000	3	$6,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : 1st Floor Lobby								
Wood	25%			2062	* *	5	$28,600	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Gymnasium								
Explanation : Wall Base Is Not Installed								
Interior Walls								
Ceramic Tile	10%			2037	* *	5	$4,100	
Concrete Masonry Unit	10%			LIFE	* *	5	$3,300	
Masonry: Brick	25%			LIFE	* *	10	$3,100	
Mosaic Tile	20%			LIFE	* *	10	$5,100	
Plaster	25%	Now	$12,200	LIFE	* *	5	$3,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Storage Room Below Alley								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Storage Room Below Alley								
SGFT/Glazed Masonry	10%			LIFE	* *	10	$2,100	

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DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileConcealSpLn	15%	Now	$43,200	2054	* *	5	$5,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Lobby								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Lobby								
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Lobby								
AcousTileSusp.Lay-In	20%	0-2	$4,000	2039	* *	5	$6,100	
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : 4th Floor Weight Room								
Worn/Eroded, Extent : Light, Area Affected : 15%								
Location : Throughout								
Exposed Struc: Concrete	5%	Now	$22,300	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bulkhead, Storage Room In Basement								
Exposed Reinforcement, Extent : Moderate, Area Affected : 20%								
Location : Storage Room In Basement, Stair Case A								
Masonry: Infill Arch	40%			LIFE	* *	10	$12,200	
Plaster	20%	Now	$18,100	LIFE	* *	5	$7,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Storage Room Below Alley								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Storage Room Below Alley								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Deteriorated Finish, Extent : Moderate, Area Affected : 75%								
Location : East Side Of Building								
Free Standing Walls								
Masonry: Brick	100%	Now	$9,000	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : East Side Of Building								
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Side Of Building								
Explanation : Covered With Stucco Finish Which Is Cracking And Crumbling								
Retaining Walls								
Cast in Place Concrete	100%	Now	$300	2054	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Areaway In Front Of Building								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$7,000	2039	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Lennox Terrace Place								

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DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$200	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Front Stair And Ramp								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	4+	$3,700	2064	* *	5	$100	
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One Main Service Switch Rated At 1,200 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	66%	4+	$21,000	2064	* *	5		
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Fused Disc Sw	34%			2044	* *	5	$100	
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Fused Disc Sw	10%			2033	$1,900	5	$100	
Molded Case Bkrs	70%			2033	$13,600	5	$600	
Molded Case Bkrs	20%			2042	* *	5	$200	
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Motor Controllers								
Locally Mounted	80%			2032	$35,900	5	$200	
Motor Control Center	20%			2032	$10,700	5	$200	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$500	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Stand-by Power								
Transfer Switches								
Automatic	100%	Now	$10,600	2054	* *	1	$9,500	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Basement								

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DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power								
Generators								
Diesel	100%	Now	$78,700	2049	* *	1	$12,000	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Rated At 87.5 Kilovolt Amperes								
Fuel Storage								
Day Tank	50%	Now	$12,500	2059	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Explanation : Corroded								
No Component	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Tank Room								
Explanation : 7,500 Gallons Rated Capacity. Shared With Boiler.								
Lighting								
Interior Lighting								
Fluorescent	5%			2034	$11,900	10	$1,600	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	60%			2039	* *	10	$18,900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	2%	4+	$4,800	2044	* *			
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Staircases								
HID	13%			2034	$51,700	10	$100	
LED	20%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$4,200	
Exit, Battery	50%	Now	$1,900	2039	* *			
Not Functioning, Extent : Light, Area Affected : 10%								
Location : Throughout The Building								
Exterior Lighting								
HID	8%			2034	$12,500	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Controlled Via Timer								
LED	2%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Controlled Via Timer								
No Component	90%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	50%	Now	$9,500	2039	* *	1	$5,800	
Malfunctioning, Extent : Moderate, Area Affected : 30%								
Location : Throughout The Building								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance Cameras								
Generic	50%	Now	$6,300	2039	* *	1	$5,800	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : 1st Floor								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : Intrusion Alarm System								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$21,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Central Control Panel, Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detection.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$10,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Vault								
Explanation : One 7,500 Gallon Tank For No. 2 Fuel								
Conversion Equipment								
Hot Water Boiler	100%	0-2	$35,700	2032	$357,000	1	$15,300	
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : Basement. One Boiler Is Not Working Due To Defective Burner								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 2 Boilers								
Distribution								
Hot Wtr Piping/Pump	100%	Now	$7,300	2033	$73,500	4	$1,700	
Insul. Deteriorating, Extent : Severe, Area Affected : 20%								
Location : Basement. Filter Room And Roof								
Leak Evident, Extent : Moderate, Area Affected : 20%								
Location : Basement. Leaking Circulating Pump								
Terminal Devices								
Air Handler	40%			2034	$252,900	1	$8,500	
Convector/Radiator	50%			2032	$137,400	1	$5,600	
Unit Heater - Steam	10%			2029	$19,100	4	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Controls								
Electrical	100%			2029	$186,800			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	15%	0-2	$16,400	2035	* *	2	$300	
Broken, Extent : Moderate, Area Affected : 20%								
Location : One Unit In 2nd Floor, One Unit On 3rd Floor For The Pool And One Unit On 3rd Floor Are Not Working								
R-22 Refrigerant, Extent : Light, Area Affected : 15%								
Location : Package Unit, 3rd Floor								
Ext Pkg Unit - Heating/Cooling	20%	Now	$22,600	2034	$112,900	2	$300	
Broken, Extent : Severe, Area Affected : 20%								
Location : 3rd Floor								
R-22 Refrigerant, Extent : Light, Area Affected : 20%								
Location : 3rd Floor Roof								
Window/Wall Unit	40%			2029	$50,900	1		
No Component	25%							
Distribution								
Ductwork/Diffusers	35%			LIFE	* *	2	$19,600	
No Component	65%							
Heat Rejection								
Air Cooled Condenser Unit	20%	Now	$5,800	2034	$14,600	2	$3,800	
Other Observation, Extent : Severe, Area Affected : 50%								
Location : 3rd Floor Roof								
Explanation : One Coil Broken								
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$30,400	
Exhaust Fans								
Roof	100%	0-2	$6,500	2034	$65,200	2	$800	
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Roof. One Unit On Roof Is Not Working								
Plumbing								
H/C Water Piping								
Brass/Copper	70%			2044	* *	1		
Booster Pump w/Tank, Extent : Light, Area Affected : 100%								
Location : Basement								
Galvanized Steel	30%			2039	* *	1		
Other Observation, Extent : Light, Area Affected : 30%								
Location : Filter Room								
Explanation : PVC Piping								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HANSBOROUGH RECREATION CENTER GYMNASIUM AND INDOOR POOL

Asset # : 256

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
HW Heat Exchanger								
Steam Fired	100%			2044	* *	4	$3,400	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$11,800	LIFE	* *	1		
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : North West And North East Corner Of Swimming Pool Storm Drain Leaking								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Basement								
Explanation : 3rd Floor Roof Drain Clogged								
Sump Pump(s)								
Non-Submersible	100%	0-2	$1,300	2034	$6,700	4	$700	
Broken, Extent : Moderate, Area Affected : 20%								
Location : Basement. Two Pumps Are Not Working								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Duplex Unit								
Pool Filter/Treatment								
Sand	100%	Now	$164,600	2039	* *	4	$1,200	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Pumps								
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : The Whole Entire Pool Is Out Of Service								
Fixtures								
Generic	100%							
Other Observation, Extent : Light, Area Affected : 100%								
Location : All Floors								
Explanation : Urinals And Showers Are Leaking								
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st To 5th Floor								
Explanation : One Unit								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HERBERT VON KING PARK CULTURAL ARTS CENTER**
Address : **670 LAFAYETTE AVE**
Borough : **BROOKLYN**
Agency's Number : **B088-01**
Program / Asset # : **PAR0106.001 / 1170**
Yr Built/Renovated : **1973 / 2008**
Area Sq Ft : **12,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Jun-2015**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1790** **Lot** : **1** **BIN** : **3049973**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$80,200	$290,200
Interior Architecture	$179,400	$102,500
Electrical	$165,900	
Mechanical		$636,000
Total	**$425,500**	**$1,028,700**
Importance Code A	$80,200	$290,200
Importance Code B	$345,400	$738,500
Total	**$425,500**	**$1,028,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$2,600
Interior Architecture	$23,800			$1,300
Electrical	$22,900	$158,000	$100	
Mechanical	$3,700	$28,100	$3,600	$5,700
Total	**$50,400**	**$186,000**	**$3,800**	**$9,600**
Importance Code A	$600	$43,100	$600	$3,200
Importance Code B	$41,900	$143,000	$3,200	$6,400
Importance Code C	$7,900			
Total	**$50,400**	**$186,000**	**$3,800**	**$9,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
HERBERT VON KING PARK CULTURAL ARTS CENTER
Asset # : 1170

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	95%			LIFE	* *	5	$121,700	
Metal Coiling Doors	5%	Now	$80,200	2046	* *	5	$2,000	
Corrosion/Rusting, Extent : Moderate, Area Affected : 35%								
Location : 1st Floor Game Room								
Deformed/Dented, Extent : Moderate, Area Affected : 25%								
Location : 1st Floor Game Room								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : 1st Floor Game Room								
Windows								
Aluminum	100%			2048	* *	5	$5,100	
Roof								
Built-Up (BUR)	40%			2034	$168,500	10	$14,800	
Metal Panel	60%			2043	* *	10	$40,600	
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$10,400	
Ceramic Tile	5%			2035	* *	5	$1,000	
Quarry Tile	5%	Now	$6,800	2039	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Vinyl Tile	35%	Now	$3,600	2025	$179,400	3	$2,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Vinyl Tile	20%			2034	$102,500	3	$1,900	
Wood	10%			2054	* *	5	$3,600	
Interior Walls								
Ceramic Tile	5%			2039	* *	5	$300	
Concrete Masonry Unit	60%	Now	$5,700	LIFE	* *	5	$1,200	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement, Throughout Corridors And Boiler Room								
Plaster	35%	Now	$2,200	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Ceilings								
Exposed Struc: Concrete	60%			LIFE	* *	5	$1,800	
Plaster	40%	2-4	$4,500	LIFE	* *	5	$4,800	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
HERBERT VON KING PARK CULTURAL ARTS CENTER
Asset # : 1170

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2026	$42,300	5	$300	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One Electrical Service - No Available Rating								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2026	$42,300	5	$300	
Raceway								
Conduit	80%			2026	$28,800	1		
Conduit	20%			2046	* *	1		
Panelboards								
Molded Case Bkrs	50%			2034	$9,700	5	$200	
Molded Case Bkrs	50%			2042	* *	5	$200	
Wiring								
Thermoplastic	80%			2026	$26,000	1		
Thermoplastic	20%			2046	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Main Water Pipe								
Lighting								
Interior Lighting								
Fluorescent	85%			2026	$111,200	10	$9,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8, T-12 Lamps								
Incandescent	15%			2025	$22,900	2		
Egress Lighting								
Emergency, Battery	20%			2026	$3,900	10	$600	
Exit, Service	80%			2026	$3,200	1		
Exterior Lighting								
HID	100%			2026	$54,700	10		
Alarm								
Security System								
No Component	95%							
Generic	5%			2026	$1,100	1	$200	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

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DEPT. OF PARKS & RECREATION - 846
HERBERT VON KING PARK CULTURAL ARTS CENTER
Asset # : 1170

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2043	* *	1	$5,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 - Hot Water Boiler								
Distribution								
Hot Wtr Piping/Pump	100%			2048	* *	4	$600	
Terminal Devices								
Air Handler	80%			2034	$176,400	1	$5,900	
Convector/Radiator	20%			2031	$19,200	1	$800	
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2034	$172,900	1	$5,600	
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2052	* *	4	$600	
Terminal Devices								
Air Handler/Cool/Ht	100%			2034	$227,400	1	$7,400	
Heat Rejection								
Water Cooling Tower	100%			2030	$59,200	2	$12,100	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$6,700	
Exhaust Fans								
Roof	100%			2026	$22,700	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2052	* *	1		
Galvanized Steel	80%			2039	* *	1		
HW Heat Exchanger								
Steam Fired	100%	Now	$1,100	2052	* *	4	$1,200	
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Location : Defective Mixing Valve At Heat Exchanger								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$2,300	4	$300	
Sewage Ejector(s)								
Electric	100%			2034	$6,100	4	$700	

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DEPT. OF PARKS & RECREATION - 846
HERBERT VON KING PARK CULTURAL ARTS CENTER
Asset # : 1170

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	90%							
Generic	10%			2036	* *	1-2	$300	

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGH ROCK PARK GREENBELT NATURE CENTER**
Address : **700 ROCKLAND AVENUE**
Borough : **STATEN ISLAND**
Program / Asset # : **PAR0090.010 / 13619**
Area Sq Ft : **7,966**
Date of Survey : **27-Jan-2022**
Areas Surveyed : **Floors 1**
Block : **2359** **Lot** : **1**
Agency's Number : **N/A**
Yr Built/Renovated : **2004 / 2011**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN : **5141708**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$86,900
Mechanical	$335,500	$117,100
Total	**$335,500**	**$204,000**
Importance Code A	$82,700	
Importance Code B	$252,800	$204,000
Total	**$335,500**	**$204,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$3,900		
Interior Architecture	$4,600	$900	$400	
Electrical	$400	$600	$600	$700
Mechanical	$1,600	$800	$1,500	$56,400
Site Pavements	$57,900			
Total	**$64,600**	**$6,300**	**$2,500**	**$57,100**
Importance Code A		$4,300	$400	$500
Importance Code B	$17,300	$1,900	$2,000	$56,600
Importance Code C	$47,300		$100	
Total	**$64,600**	**$6,300**	**$2,500**	**$57,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT NATURE CENTER
Asset # : 13619

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$12,100	
Pre-Cast Concrete	5%			LIFE	* *	5	$2,100	
Windows								
Aluminum	98%			2049	* *	5	$1,100	
Metal Louvers	2%			2042	* *	10	$100	
Roof								
Asphalt Shingle	100%			2046	* *	10	$3,900	
Soffits								
Stucco Cement	100%			2046	* *	5		
Interior								
Floors								
Cast in Place Concrete	5%	2-4	$2,500	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Mechanical Room								
Ceramic Tile	5%			2042	* *	5	$600	
Quarry Tile	5%	0-2	$900	2046	* *	5	$400	
Horizontal Cracks, Extent : Light, Area Affected : 2%								
Location : Kitchen								
Worn/Eroded, Extent : Moderate, Area Affected : 2%								
Location : Kitchen								
Slate	85%			LIFE	* *	5	$10,800	
Interior Walls								
Ceramic Tile	5%			2042	* *	5	$200	
Concrete Masonry Unit	5%			LIFE	* *	5	$100	
Gypsum Board	45%	4+	$1,300	LIFE	* *	5	$1,100	
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : Throughout								
Masonry: Brick	40%			LIFE	* *			
Wood	5%			LIFE	* *	5	$800	
Ceilings								
AcousTileSusp.Lay-In	15%			2046	* *	5	$1,900	
Gypsum Board	80%			LIFE	* *	5	$12,600	
Wood	5%			LIFE	* *	5	$5,500	
Site Enclosure								
Free Standing Walls								
Masonry: Brick	25%			2053	* *			
Masonry: Fieldstone	75%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	40%			2042	* *			
Pavers/Stone	60%	4+	$20,500	2042	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT NATURE CENTER
Asset # : 13619

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Asphalt	75%	4+	$25,500	2042	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Pavers/Stone	25%			2042	* *			
Activity Yard								
Pavers/Stone	100%	4+	$11,900	2042	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2043	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	* *	5	$200	
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	5%			2041	* *	5		
Molded Case Bkrs	95%			2041	* *	5	$200	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	30%			2033	$26,100	10	$2,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Offices, Electrical And Mechanical Rooms								
Fluorescent	70%			2033	$60,800	10	$5,100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2033	$6,500	10	$1,000	
Exit, Service	50%			2033	$1,300	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT NATURE CENTER
Asset # : 13619

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	10%			2033	$3,600	10		
No Component	90%							
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$20,100	1-3	$4,900	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%	0-2	$900	2033	$17,900	5	$1,200	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Circulating Pump In Mechanical Room								
Conversion Equipment								
Hot Water Boiler	100%	Now	$82,700	2053	* *	1	$3,500	
Broken, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2041	* *	4	$600	
Terminal Devices								
Air Handler	80%			2033	$117,100	1	$3,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : With Electric Duct Heater. See Air Conditioning.								
Convector/Radiator	20%			2038	* *	1	$500	
Controls								
Digital	25%			2028	$55,900			
Electrical	75%			2028	$32,400			
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	90%			2027	$110,700	2	$400	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : With Electric Duct Heater								
Split Unit	10%			2033	$18,500			
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT NATURE CENTER
Asset # : 13619

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$4,400	
Exhaust Fans								
Roof	10%			2033	$1,500	2		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	50%			2028	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 50%								
Location : First Floor								
Explanation : 80 Gallon Tank. Quantity 1.								
Oil Fired	50%			2026	$86,200	1		
Other Observation, Extent : N/A, Area Affected : 50%								
Location : First Floor								
Explanation : 1 Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	20%			LIFE	* *	1		
No Component	80%							
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGH ROCK PARK GREENBELT RECREATION CENTER**
Address : **501 BRIELLE AVENUE**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0090.020 / 13922**
Yr Built/Renovated : **1932 / 2007**
Area Sq Ft : **13,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Jan-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed : **Roof, Floors 1,2,Ph**
Block : **1955** **Lot** : **1** **BIN** : **5134761**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$118,000	
Electrical	$72,700	$145,400
Mechanical	$350,800	$642,000
Site Enclosure	$64,000	
Site Pavements	$55,500	
Total	**$660,900**	**$787,400**
Importance Code A	$118,000	
Importance Code B	$479,000	$787,400
Importance Code C	$64,000	
Total	**$660,900**	**$787,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,000	$1,700		$1,000
Interior Architecture	$4,600	$21,500	$1,300	$1,900
Electrical	$38,600	$1,200	$1,200	$6,900
Mechanical	$35,700	$1,400	$4,300	$20,800
Site Pavements	$24,000			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$111,900**	**$29,700**	**$10,800**	**$34,600**
Importance Code A	$5,700	$2,300	$600	$1,800
Importance Code B	$82,200	$27,400	$9,300	$32,700
Importance Code C	$24,000		$800	
Total	**$111,900**	**$29,700**	**$10,800**	**$34,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	98%	4+	$118,000	LIFE	* *	5	$26,700	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Window Wall	2%			2053	* *	5	$2,000	
Windows								
Aluminum	95%	0-2	$5,000	2049	* *	5	$2,500	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Metal Louvers	5%			2042	* *	10	$1,600	
Roof								
Asphalt Shingle	100%			2042	* *	10	$3,800	
Soffits								
Wood	100%			2046	* *	5	$3,300	
Interior								
Floors								
Ceramic Tile	5%			2042	* *	5	$1,000	
Sheet Vinyl/Rubber	10%			2038	* *	5	$3,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Explanation : Rubber Gymnasium Flooring								
Vinyl Tile	15%	2-4	$1,800	2038	* *	3	$1,100	
Loose Units, Extent : Light, Area Affected : 2%								
Location : Throughout								
Wood	70%			2061	* *	5	$26,100	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	5%			LIFE	* *			
Ceramic Tile	5%			2042	* *	5	$1,700	
Concrete Masonry Unit	5%			LIFE	* *	5	$700	
Gypsum Board	85%			LIFE	* *	5	$17,000	
Ceilings								
AcousTileSusp.Lay-In	95%			2046	* *	5	$16,800	
Exposed Struc: Concrete	5%	Now	$2,800	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Concrete Deck At Roof								
Paint Peeling, Extent : Moderate, Area Affected : 5%								
Location : Boiler And Water Room								
Site Enclosure								
Fence/Gates								
Chain Link	70%			2053	* *			
Iron Picket	30%			2068	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Masonry: Brick	50%	Now	$64,000	2053	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Activity Yard								
Explanation : Stucco Cement Finish								
Masonry: Fieldstone	50%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	25%			2042	* *			
Cast in Place Concrete	75%			2046	* *			
Parking/Driveway								
Asphalt	100%	Now	$24,000	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Sinking/Subsiding, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Activity Yard								
Asphalt	100%	Now	$55,500	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2053	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2053	* *	5	$300	
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	5%			2049	* *	5		
Molded Case Bkrs	95%			2049	* *	5	$300	
Wiring								
Thermoplastic	100%			2053	* *	1		

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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	60%			2046	* *	5	$100	
Variable Frequency Drive	40%			2046	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	25%			2038	* *	10	$3,000	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Cardio Room, Mechanical And Electrical Rooms								
Fluorescent	70%	Now	$72,700	2033	$145,400			
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout The Building								
Explanation : Ballast Failure								
Fluorescent	5%			2038	* *	10	$600	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Lobby, Attic, Stairway 1								
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$1,600	
Exit, Service	50%			2038	* *	1		
Exterior Lighting								
HID	10%			2038	* *	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Operated Via Timer								
No Component	90%							
Alarm								
Security System								
Generic	100%	Now	$2,600	2038	* *	1	$4,400	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : System Needs Software Update								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallway And Exit Doors								
Explanation : Camera And Intrusion Alarm								
Fire/Smoke Detection								
Generic, Digital	100%	Now	$35,900	2043	* *	1-3	$7,300	
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Throughout								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2038	* *	1	$6,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2049	* *	4	$1,000	
Terminal Devices								
Air Handler	95%			2033	$249,100	1	$7,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Penthouse								
Explanation : 3 Units. See Air Conditioning								
Fan Coil Unit/Heat	5%			2033	$17,300	1	$200	
Controls								
Digital	75%			2028	$300,200			
Electrical	25%			2028	$19,400			
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Terminal Devices								
Air Handler/Dir Expansion	12%	Now	$32,100	2033	$32,100	1		
Broken, Extent : Moderate, Area Affected : 100%								
Location : Lobby Unit A H U 3 Not In Service								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Penthouse								
Explanation : 3 Units With Hot Water Heating Coils.								
Air Handler/Dir Expansion	88%			2033	$235,100	1		
Heat Rejection								
Dry Cooler	100%			2033	$63,900	2	$9,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outdoors								
Explanation : 3 Units Associated With Air Handlers								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$7,300	
Exhaust Fans								
Interior	100%			2033	$61,800	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		

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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Electric	100%			2028	$50,700	4		
	Other Observation, Extent : N/A, Area Affected : 100%							
	Location : Mechanical Room							
	Explanation : 100 Gallon Tank							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
	Other Observation, Extent : N/A, Area Affected : 100%							
	Location : First Floor To The Second Floor							
	Explanation : 1 Unit							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK AQUEDUCT TOWER**		
Address	: **WEST 174 ST AND AMSTERDAM AVE EAST OF FILTER HOUSE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0007.060 / 13867**	**Yr Built/Renovated**	: **1872 / 1889**
Area Sq Ft	: **1,230**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Jan-2022**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Floors 1,2,3,4,5,6**		
Block	: **2106** **Lot** : **1**	**BIN**	: **1086496**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$37,500
Interior Architecture				$700
Electrical				
Total				**$38,100**
Importance Code A				$37,500
Importance Code B				$700
Total				**$38,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK AQUEDUCT TOWER
Asset # : 13867

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	95%			LIFE	* *	5	$23,900	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Metal Panel	5%			2059	* *	5-10	$11,500	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Windows								
Wood	100%			2058	* *	5	$45,500	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Roof								
Copper/Terne	100%			2068	* *	10	$14,700	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$600	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Steel Grating	45%			2059	* *	1		
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Stairs								
Explanation : This Material Is Actually Cast Iron								
Wood	40%			2068	* *	5	$1,400	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Interior Walls								
Masonry: Brick	80%			LIFE	* *			
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
No Component	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Upper Levels								
Explanation : Granite Wall Seen On Interior Is The Inside Face Of The Exterior Wall								
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$300	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK AQUEDUCT TOWER
Asset # : 13867

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2053	* *	1		
Wiring								
Thermoplastic	100%			2053	* *	1		
Lighting								
Interior Lighting								
LED	100%			2041	* *			
Egress Lighting								
Emergency, Battery	95%			2041	* *	10	$300	
Exit, Battery	5%			2041	* *	10		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK FILTER HOUSE**
Address : **2301 AMSTERDAM AVE NORTH OF AMSTERDAM AVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0007.050 / 13454**
Yr Built/Renovated : **1934 / 2005**
Area Sq Ft : **8,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-May-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **2106** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$256,100	
Interior Architecture	$178,700	
Electrical		$87,600
Mechanical	$3,296,600	$86,000
Site Enclosure	$84,600	
Total	**$3,815,900**	**$173,600**
Importance Code A	$256,100	
Importance Code B	$3,456,700	$173,600
Importance Code C	$103,100	
Total	**$3,815,900**	**$173,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$90,400		$11,200	
Interior Architecture	$21,000			
Electrical	$600	$400	$600	$700
Mechanical	$117,400	$200	$700	$200
Total	**$229,500**	**$700**	**$12,400**	**$900**
Importance Code A	$90,400		$11,200	
Importance Code B	$137,600	$700	$1,200	$900
Importance Code C	$1,500			
Total	**$229,500**	**$700**	**$12,400**	**$900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$256,100	LIFE	* *	5	$14,500	
Efflorescence, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Horizontal Cracks, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : North Facade								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : North Facade								
Pre-Cast Concrete	5%	Now	$5,900	LIFE	* *	5	$2,500	1
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Window Sills								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Window Sills								
Staining/Discoloring, Extent : Severe, Area Affected : 50%								
Location : Window Sills								
Windows								
Metal Louvers	100%			2037	* *	10	$11,200	
Parapets								
Masonry: Brick	75%	Now	$37,900	LIFE	* *	5	$1,400	1
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Northeast Corner At Stair								
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Horizontal Cracks, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : North Facade								
Metal Security Bars	15%			2049	* *			
Pre-Cast Concrete	10%	Now	$3,300	LIFE	* *	5	$1,200	1
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Coping								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Coping								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	100%	Now	$43,300	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Expansion Joint Failure, Extent : Moderate, Area Affected : 50%								
Location : Over Filter Room								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : East End								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Filter Room								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Painted Surface								
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	* *	5	$39,100	
Steel Grating	5%			2044	* *	1		
Interior Walls								
Cast in Place Concrete	95%	Now	$103,100	LIFE	* *			
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Corridor At Basement Level, North Entrance								
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Filter Room								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Filter Room								
Explanation : Expansion Joint Failure								
Steel Plate	5%	Now	$1,500	LIFE	* *	5	$400	
Corrosion/Rusting, Extent : Severe, Area Affected : 25%								
Location : Steel Column								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Filter Room								
Explanation : This is Actually A Steel Column								
Ceilings								
Exposed Struc: Concrete	100%	Now	$75,600	LIFE	* *	5	$1,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Filter Room								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Filter Room								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Below Stands								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Below Stands								
Explanation : Expansion Joint Failure								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Retaining Walls								
Masonry: Brick	95%	Now	$82,800	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Exterior Stair Cheek Walls On Northeast Corner								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Exterior Stair Cheek Walls On Northeast Corner								
Masonry: Brick	5%	Now	$1,700	2044	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Exterior Stair Cheek Walls On Northeast Corner								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Stair Cheek Walls On Northeast Corner								
Explanation : This Is Actually Precast Concrete Copings								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2034	$6,800	1		
Panelboards								
Fused Disc Sw	20%			2033	$2,100	5		
Molded Case Bkrs	80%			2033	$8,600	5	$200	
Wiring								
Thermoplastic	100%			2034	$8,500	1		
Motor Controllers								
Motor Control Center	100%			2032	$87,600	5	$200	
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$800	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2034	$22,100	1-3	$5,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Smoke Detectors								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Plant Campus Steam / PRV	100%			2044	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Steam Provided From Boilers In Main Building. It Has Been Cut Off.								
Distribution								
Steam Piping/Pump	100%	Now	$21,600	2064	* *			
Corroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Convector/Radiator	100%	Now	$22,000	2054	* *	1	$1,800	
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Controls								
Electrical	15%	Now	$7,200	2034	$7,200			
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Basement								
Electrical	85%			2034	$40,500			
Ventilation								
Distribution								
Ductwork/Diffusers	5%			LIFE	* *	2-5	$300	
No Component	95%							
Exhaust Fans								
Interior	5%	Now	$2,300	2029	$7,600	2		
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Wall Unit	95%	Now	$14,000	2044	* *	2	$700	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	0-2	$43,000	2032	$86,000	1		
Corroded, Extent : Severe, Area Affected : 50%								
Location : Water Main Valve, Filter Control Valves And Piping Throughout Basement								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2027	$300	4	$300	
Pool Filter/Treatment								
Activated Carbon	100%			2028	$3,296,600	4	$21,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHBRIDGE PARK OLYMPIC & WADING POOLS**			
Address	:	**2301 AMSTERDAM AVENUE @ W. 173RD STREET**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M037-020**
Program / Asset #	:	**PAR0007.020 / 220**	**Yr Built/Renovated**	:	**1934 / 2005**
Area Sq Ft	:	**57,787**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**19-May-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:	**Floors 1**			
Block	:	**2106** **Lot** : **1**	**BIN**	:	**1086495**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$189,200	$189,200
Electrical		$144,500
Mechanical		$790,800
Site Enclosure	$74,700	
Site Pavements	$83,800	
Total	**$347,700**	**$1,124,500**
Importance Code B	$189,200	$1,124,500
Importance Code C	$158,500	
Total	**$347,700**	**$1,124,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Interior Architecture	$19,300			
Electrical	$100			
Site Enclosure	$31,100			
Total	**$50,500**			
Importance Code B	$15,100			
Importance Code C	$35,400			
Total	**$50,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK OLYMPIC & WADING POOLS
Asset # : 220

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$378,400	
Repairs in Progress, Extent : N/A, Area Affected : 2%								
Location : Olympic Pool Floor								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Wading Pool Area								
Explanation : Renovation Work In Progress								
Interior Walls								
Cast in Place Concrete	100%			LIFE	* *	10	$19,300	
Site Enclosure								
Fence/Gates								
Iron Picket	80%			2054	* *			
Masonry: Brick	15%	Now	$9,700	2044	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : South And East Sides								
Masonry: Brick	5%	Now	$6,400	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Southwest Entry Area								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : South And East Sides								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South And East Sides								
Explanation : This Is Actually Precast Concrete Copings								
Free Standing Walls								
Masonry: Brick	100%	Now	$74,700	2044	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Northwest Entrance To Pool								
Retaining Walls								
Masonry: Brick	65%	Now	$9,700	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Picnic Area On South Side Of Pool								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Picnic Area On South Side Of Pool								
Masonry: Brick	35%	Now	$5,200	2044	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Picnic Area On South Side Of Pool								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Picnic Area On South Side Of Pool								
Explanation : This Is Actually Precast Concrete Copings								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$83,800	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Parking/Driveway								
Asphalt	100%			2037	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK OLYMPIC & WADING POOLS
Asset # : 220

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	50%			2029	$144,500	10	$100	
No Component	50%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$790,800	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Pool Deck								
Explanation : Area Drains								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RECREATION CENTER**
Address : **2301 AMSTERDAM AVE @ W. 173RD ST**
Borough : **MANHATTAN**
Agency's Number : **M037-010**
Program / Asset # : **PAR0007.010 / 221**
Yr Built/Renovated : **1934 / 2014**
Area Sq Ft : **8,940**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-May-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2106** **Lot** : **1**
BIN : **1087456**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$691,800	$484,800
Interior Architecture	$160,500	$595,600
Mechanical		$931,300
Site Enclosure		$51,200
Site Pavements	$242,500	
Total	**$1,094,800**	**$2,062,900**
Importance Code A	$691,800	$484,800
Importance Code B	$53,900	$1,578,100
Importance Code C	$349,200	
Total	**$1,094,800**	**$2,062,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$73,700			
Interior Architecture	$105,500		$2,700	$1,500
Electrical	$51,000	$800	$800	$1,100
Mechanical	$10,700	$6,600	$4,900	$6,000
Site Enclosure	$46,300			
Site Pavements	$8,800			
Total	**$296,100**	**$7,400**	**$8,500**	**$8,600**
Importance Code A	$80,900	$3,200	$3,200	$3,200
Importance Code B	$132,300	$4,200	$5,300	$5,400
Importance Code C	$82,900			
Total	**$296,100**	**$7,400**	**$8,500**	**$8,600**

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	4+	$50,600	LIFE	* *	5	$28,600	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Various Areas At East And West Elevations								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : All Facades And Cheek Walls								
Paint Peeling, Extent : Moderate, Area Affected : 5%								
Location : North Elevation								
Painted Surfaces, Extent : Moderate, Area Affected : 30%								
Location : Various Elevations								
Sidewalk Shed in Use, Extent : Moderate, Area Affected : 2%								
Location : Left Side Entrance Area								
Vertical Cracks, Extent : Moderate, Area Affected : 1%								
Location : North Elevation								
Masonry: Granite	5%	4+	$3,000	LIFE	* *	5	$1,300	
Vertical Cracks, Extent : Moderate, Area Affected : 2%								
Location : West Elevation At Main Entry								
Masonry: Limestone	5%	Now	$30,200	LIFE	* *	5	$1,300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : At Entrance								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Explanation : Painted Surface								
Pre-Cast Concrete	5%	Now	$2,800	LIFE	* *	5	$5,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Window Sills								
Staining/Discoloring, Extent : Moderate, Area Affected : 5%								
Location : Tops Of Brick Piers								
Window Wall	5%			2054	* *	5	$6,700	
Windows								
Aluminum	20%			2050	* *	5	$3,500	
Metal Louvers	5%	Now	$1,100	2037	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 100%								
Location : Second Floor								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Second Floor								
Steel	75%	Now	$641,200	2056	* *	5	$82,900	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Gymnasium, Basement								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Gymnasium, Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Gymnasium, Basement								
Parapets								
Masonry: Brick	85%			LIFE	* *	5-10	$25,100	
Metal Panel	15%			2054	* *	5	$2,500	

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Modified Bitumen	100%			2034	$349,000	10	$29,800	
Blisters, Extent : Severe, Area Affected : 2%								
Location : Main Roof Over Front Entrance								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Central Roofs Located Over Entry Area								
Soffits								
Cast in Place Concrete	100%	4+	$13,400	LIFE	**	5	$52,900	
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Entrance Area								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	$52,500	
Ceramic Tile	15%	4+	$21,700	2037	**	5	$3,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Male And Female Locker Rooms								
Patching Evident, Extent : Moderate, Area Affected : 10%								
Location : Male And Female Locker Rooms								
Panel/Paver: Cer/Brk	5%			2042	**	5	$5,400	
Sheet Vinyl/Rubber	20%			2039	**	5	$14,400	
Vinyl Tile	25%			2034	$355,000	3	$6,000	
Wood	10%			2049	**	5	$9,000	
Interior Walls								
Cast in Place Concrete	35%			LIFE	**	10	$106,600	
Glass: Single Pane	5%			LIFE	**	5	$9,100	
Other Observation, Extent : N/A, Area Affected : 75%								
Location : Various Offices								
Explanation : This Is Actually Polycarbonate Glazing Panels								
Gypsum Board	5%			LIFE	**	5-10	$10,400	
Masonry: Brick	5%			LIFE	**	10	$1,800	
Plaster	25%			LIFE	**	5-10	$25,900	
SGFT/Glazed Masonry	25%			LIFE	**	10	$15,200	
Ceilings								
Exposed Struc: Concrete	35%	Now	$53,900	LIFE	**	5	$2,600	
Exposed Reinforcement, Extent : Moderate, Area Affected : 2%								
Location : Hallways Near Electrical Room								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Electrical Room								
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Electrical Room								
Fiber Board	30%			2034	$240,500			
Plaster	35%	4+	$10,900	LIFE	**	5	$10,500	
Paint Peeling, Extent : Moderate, Area Affected : 40%								
Location : Hallway To Electrical Room								
Site Enclosure								

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Free Standing Walls								
Cast in Place Concrete	20%	Now	$3,600	2039	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Coping Stones Of Brick Walls On Right Side Of Building								
Masonry: Brick	80%	Now	$25,400	2044	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Wall At The Right Side Of Building								
Retaining Walls								
Masonry: Granite	100%	Now	$17,300	LIFE	* *	5	$51,200	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 10%								
Location : Cheek Walls At Front Main Entry Stairs								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Front Entrance Retaining Walls								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2039	* *			
On-Site Walkways								
Cast in Place Concrete	35%	Now	$8,800	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Stairs On South Side Of Building And Walkways								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Stairs On North Side Of Building								
Masonry: Granite	25%	Now	$142,400	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Main Entry Stairs								
Pavers/Stone	40%	Now	$100,100	2037	* *			
Sinking/Subsiding, Extent : Moderate, Area Affected : 10%								
Location : West Elevation								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	$4,000	2064	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switches Rated At 1,600 Amperes And 1,200 Amperes. On Extended Life.								
Switchgear / Switchboard								
Fused Disc Sw	100%	0-2	$34,800	2064	* *	5		
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Electrical Room								

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	80%			2034	$3,800	1		
Under Construction	20%							
Panelboards								
Molded Case Bkrs	80%			2033	$8,600	5	$200	
Under Construction	20%							
Wiring								
Thermoplastic	80%			2044	* *	1		
Under Construction	20%							
Motor Controllers								
Locally Mounted	20%			2032	$2,500	5		
Under Construction	80%							
Ground								
Grounding Devices								
Generic	100%	0-2	$11,100	LIFE	* *	5	$100	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$3,900	
Exit, LED	10%			2062	* *	1		
Exit, Service	40%			2039	* *	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$18,000	1	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby, Rear Of The Building								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2034	$24,700	1-3	$5,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detectors, Alarm Bells, Strobe Lights, Manual Pull Stations, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2060	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Steam Boiler	100%			2051	* *	1	$31,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units. Heating System Renovation Is In Progress.								
Distribution								
Steam Piping/Pump	100%			2034	$275,000			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Heating System Renovation Is In Progress.								
Terminal Devices								
Convector/Radiator	10%			2032	$28,100	1	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Heating System Renovation Is In Progress.								
Fan Coil Unit/Heat	20%			2029	$170,300	1	$2,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Gymnasium								
Explanation : Heating System Renovation Is In Progress.								
Unit Heater - Steam	20%			2034	$39,000	4	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Various Locations								
Explanation : Heating System Renovation Is In Progress.								
Unit Heater - Steam	50%			2044	* *	4	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Various Locations								
Explanation : Heating System Renovation Is In Progress.								
Controls								
Electrical	100%			2033	$53,300			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Heating System Renovation Is In Progress.								
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Air Conditioning System Renovation Is In Progress.								
Conversion Equipment								
Split Unit	40%			2044	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st And 2nd Floors								
Explanation : Air Conditioning System Renovation Is In Progress.								
Window/Wall Unit	20%			2032	$26,000	1		
No Component	40%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Distribution								
No Component	60%							
Under Construction	40%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Air Conditioning System Renovation Is In Progress.								
Terminal Devices								
Fan Coil - 2 Pipe	40%			2044	* *	1	$4,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Various Locations								
Explanation : Air Conditioning System Renovation Is In Progress.								
No Component	60%							
Heat Rejection								
No Component	60%							
Under Construction	40%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Air Conditioning System Renovation Is In Progress.								
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$2,800	
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	10%	0-2	$4,400	2044	* *	1		
Corroded, Extent : Severe, Area Affected : 10%								
Location : The Water Main, Basement								
Brass/Copper	90%			2044	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2034	$166,100	4	$4,800	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2044	* *	1	$2,000	
Fixtures								
Generic	100%							
Tankless Water Heater(POU)								
Gas Fired	100%			2033	$69,500	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : Two Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RECREATION CENTER
Asset # : 221

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Hot Water Storage Tank								
Generic	100%			2042	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : Three 300 Gallon Units								
Fire Suppression								
Standpipe								
Generic	100%			2034	$158,100	1-5	$16,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HUNTS POINT YOUTH RECREATION CTR**
Address : **765 MANIDA STREET @ SPOFFORD AVE**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0126.000 / 13441**
Yr Built/Renovated : **2001 / 2005**
Area Sq Ft : **33,073**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2763** **Lot** : **1** **BIN** : **2109472**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$188,000	
Interior Architecture	$485,800	
Electrical		$313,000
Mechanical		$229,900
Total	**$673,700**	**$542,900**
Importance Code A	$188,000	
Importance Code B	$485,800	$542,900
Total	**$673,700**	**$542,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$6,300		$8,000	
Interior Architecture	$42,100	$1,500		$900
Electrical	$1,200	$1,000	$1,100	$800
Mechanical	$10,300	$6,300	$9,300	$7,100
Site Pavements	$8,800			
Total	**$68,800**	**$8,800**	**$18,300**	**$8,900**
Importance Code A	$11,800	$1,600	$9,700	$1,600
Importance Code B	$23,200	$6,900	$8,600	$7,200
Importance Code C	$33,700	$300		
Total	**$68,800**	**$8,800**	**$18,300**	**$8,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	65%	Now	$72,600	LIFE	* *	5	$17,300	
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Electrical Room In Basement								
Metal Panel	10%			2052	* *	5-10	$29,300	
Metal Sect. OHD	5%			2045	* *	5	$6,700	
Window Wall	20%	4+	$50,600	2052	* *	5	$16,000	
Air Infiltration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Windows								
Aluminum	20%	0-2	$2,900	2048	* *	5	$600	
Air Infiltration, Extent : Light, Area Affected : 10%								
Location : Throughout								
Metal Louvers	5%			2041	* *	10	$2,000	
No Component	75%							
Roof								
Metal Panel	100%			2045	* *	10	$64,800	
Soffits								
Metal Panel	100%			2052	* *	5-10		
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$10,800	
Ceramic Tile	5%			2041	* *	5	$2,500	
Sheet Vinyl/Rubber	50%	0-2	$79,100	2037	* *	5	$18,600	
Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%								
Location : Throughout								
Terrazzo	15%			LIFE	* *	5	$5,800	
Vinyl Tile	15%	0-2	$4,000	2037	* *	3	$2,800	
Punct/Tear/Impact Damage, Extent : Light, Area Affected : 20%								
Location : 1st And 2nd Floor								
Wood	5%	0-2	$7,200	2060	* *	5	$2,300	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : 1st Floor Stage								
Interior Walls								
Ceramic Tile	3%			2041	* *	5	$600	
Concrete Masonry Unit	10%			LIFE	* *	5	$800	
Glass: Single Pane	2%			LIFE	* *	5	$300	
Gypsum Board	10%			LIFE	* *	5	$1,200	
SGFT/Glazed Masonry	75%	2-4	$26,900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	0-2	$4,000	2037	* *	5	$1,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Exposed Struc: Concrete	15%			LIFE	* *	5	$1,200	
Exposed Struc: Steel	70%	Now	$406,700	LIFE	* *			
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Throughout								
Gypsum Board	10%			LIFE	* *	5	$6,200	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			
On-Site Walkways								
Cast in Place Concrete	100%	0-2	$6,800	2045	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Activity Yard								
Pavers/Stone	20%	Now	$2,000	2041	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : South Side Walkways								
Rubber Matting	80%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement. Electrical Room								
Explanation : One 1,600 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	* *	5	$100	
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2040	* *	5		
Molded Case Bkrs	95%			2040	* *	5	$800	
Wiring								
Thermoplastic	100%			2042	* *	1		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2037	* *	5	$200	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$500	
Lighting								
Interior Lighting								
Fluorescent	60%			2032	$288,900	10	$18,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Offices, Basement, Mechanical Room								
Fluorescent	5%			2032	$24,100	10	$1,500	
Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%								
Location : Hallways And Storage								
LED	35%			2040	* *			
Egress Lighting								
Emergency, Battery	50%			2032	$27,100	10	$4,000	
Exit, Service	50%			2032	$7,000	1		
Exterior Lighting								
Fluorescent	10%			2032	$12,900	10	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : Compact Fluorescent Light Fixtures								
HID	10%			2032	$15,100	10		
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	10%			2032	$6,100	1	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras								
Generic	10%			2032	$6,100	1	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallway And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2032	$25,000	1-3	$6,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Hot Water Boiler	88%			2045	* *	1	$14,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 8 Units								
Hot Water Boiler	12%	Now	$4,100	2045	* *	1	$1,800	
Not in Service, Extent : Moderate, Area Affected : 12%								
Location : Basement. One Of The Boiler Is Out Of Service								
Distribution								
Hot Wtr Piping/Pump	100%			2048	* *	4	$1,600	
Terminal Devices								
Convector/Radiator	80%			2045	* *	1	$8,600	
Fan Coil Unit/Heat	20%			2037	* *	1	$2,100	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	55%			2036	* *	2	$1,100	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 3 Units. Mechanical Room								
Interior Pkg Unit - Cooling	30%			2030	$153,300	2	$600	
R-22 Refrigerant, Extent : Light, Area Affected : 30%								
Location : 2 Units, 1st Floor Ceiling Mounted								
Interior Pkg Unit - Cooling	15%			2030	$76,600	2	$300	
Not in Service, Extent : Moderate, Area Affected : 15%								
Location : 1 Unit Not In Service In The 2nd Floor								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$18,400	
Exhaust Fans								
Interior	80%			2037	* *	2	$800	
Wall Unit	20%			2032	$2,800	2	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit 40 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2037	* *	4	$1,000	
Sewage Ejector(s)								
Electric	100%			2037	* *	4	$2,000	
Backflow Preventer								
Generic	100%			2037	* *	1	$2,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Backflow Preventer With Sprinkler Pipe Line Not With Water Main.								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2052	* *	1-2	$9,300	
Fire Pump								
Generic	100%			2035	* *	1	$6,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pump Room, Basement								
Explanation : 1 Unit.								
Chemical System								
No Component	80%							
Generic	20%			2030	$3,200	1-3	$14,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Fire Extinguishers								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK PAYSON PLAYGROUND**
Address : **DYCKMAN ST. AND PAYSON AVE.**
Borough : **MANHATTAN**
Agency's Number : **M042-01A**
Program / Asset # : **PAR0005.01A / 1167**
Yr Built/Renovated : **1950 /**
Area Sq Ft : **2,968**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-May-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **2255** **Lot** : **2000** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$217,100	
Site Pavements	$51,300	
Total	**$268,400**	
Importance Code A	$217,100	
Importance Code C	$51,300	
Total	**$268,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$43,800			
Interior Architecture	$36,600			
Electrical	$22,700		$48,600	
Mechanical	$25,600	$400	$1,900	$400
Site Enclosure	$14,600			
Site Pavements	$61,600			
Total	**$205,000**	**$500**	**$50,600**	**$400**
Importance Code A	$45,000	$300	$300	$300
Importance Code B	$91,100	$200	$50,300	$100
Importance Code C	$68,900			
Total	**$205,000**	**$500**	**$50,600**	**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PAYSON PLAYGROUND
Asset # : 1167

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$81,800	LIFE	* *	5	$5,100	1
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : At Building Corners And Wall Openings								
Horizontal Cracks, Extent : Severe, Area Affected : 20%								
Location : West Facade Above Staff Entrance								
Vegetation Growth, Extent : Severe, Area Affected : 20%								
Location : Corners Of Building At Broken Downspouts								
Masonry: Fieldstone	10%	Now	$40,600	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : At Building Foundation								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Facades, Around Windows And Base Of Building								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Facades, Around Window And Base Of Building								
Explanation : Staining And Discoloring								
Windows								
Metal Louvers	5%	Now	$3,200	2047	* *			
Deformed/Dented, Extent : Moderate, Area Affected : 50%								
Location : Throughout Building Entire								
Wood	95%	Now	$63,400	2057	* *	5	$9,300	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout Basement And First Floor								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout Basement And First Floor								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : To Interior Spaces								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Basement And First Floor								
Explanation : Protective Metal Grilles								
Roof								
Slate	100%	Now	$71,900	LIFE	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 50%								
Location : Eaves								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Into Nature Center Area, Womens Room, Closets								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PAYSON PLAYGROUND
Asset # : 1167

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	* *	5	$1,100	
Ceramic Tile	35%	Now	$3,200	2035	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Restrooms								
Worn/Eroded, Extent : Moderate, Area Affected : 75%								
Location : Mens And Womens Toilet Rooms								
Vinyl Tile	15%			2032	$6,700	3	$100	
Wood	20%	Now	$3,900	2047	* *	5	$300	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Nature Center								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Nature Center								
Interior Walls								
Cast in Place Concrete	20%			LIFE	* *			
Gypsum Board	15%			LIFE	* *	5	$500	
Marble Panels	40%	Now	$26,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Various Tiles At Base Of Walls In Both Restrooms								
Plaster	15%			LIFE	* *	5	$200	
SGFT/Glazed Masonry	10%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	30%	0-2	$1,000	LIFE	* *	5	$100	
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Basement Ceiling								
Plaster	70%	Now	$2,400	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Office								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Office								
Site Enclosure								
Fence/Gates								
Chain Link	38%			2042	* *			
Iron Picket	62%	Now	$9,200	2082	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Curbing Anchoring Fence Posts At Women Restroom								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Railing At Ramp To Basement								
Free Standing Walls								
Masonry: Fieldstone	100%	Now	$2,900	2052	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Pylons Flanking Staff Entrance, Mens Restrooms								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$2,600	2052	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Archway (vault) Spanning Ramp To Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PAYSON PLAYGROUND
Asset # : 1167

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Public Sidewalk								
Pavers/Stone	100%	0-2	$30,900	2035	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Walkway Parallel To Dyckman Avenue								
Sinking/Subsiding, Extent : Moderate, Area Affected : 20%								
Location : Walkway Parallel To Dyckman Avenue								
Tripping Hazard, Extent : Moderate, Area Affected : 30%								
Location : Walkway Parallel To Dyckman Avenue								
On-Site Walkways								
Cast in Place Concrete	40%	Now	$28,100	2052	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 35%								
Location : Access Ramp To Basement								
Masonry: Granite	5%	Now	$2,700	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Steps								
Pavers/Stone	55%	Now	$51,300	2041	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Perimeter Walkway								
Sinking/Subsiding, Extent : Severe, Area Affected : 15%								
Location : Perimeter Walkway								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$7,400	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2032	$15,800	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,500	5		
Molded Case Bkrs	95%			2031	$27,800	5	$100	
Wiring								
Braided Cloth	60%	2-4	$12,600	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	40%			2032	$8,400	1		
Ground								
Grounding Devices								
Generic	100%	0-2	$10,200	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PAYSON PLAYGROUND
Asset # : 1167

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	100%			2027	$43,200	10	$2,700	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
HID	20%			2027	$2,700	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2042	* *	5	$900	
Conversion Equipment								
Steam Boiler	100%	Now	$1,300	2037	* *	1	$2,600	
Leak Evident, Extent : Moderate, Area Affected : 3%								
Location : Oil Leaks At The Filter. Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%	0-2	$500	2032	$23,200			
Corroded, Extent : Moderate, Area Affected : 5%								
Location : Vacuum Pump Corroded								
Terminal Devices								
Convector/Radiator	100%			2037	* *	1	$1,000	
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Split Unit	10%			2032	$6,900			
Window/Wall Unit	10%			2027	$1,100	1		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	$37,200	1		
Water Heater With Tanks								
Electric	100%			2025	$23,100	4		
Sanitary Piping								
Cast Iron	100%	Now	$700	LIFE	* *	1		
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Basement								
Explanation : Flooding When It Rains								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PAYSON PLAYGROUND
Asset # : 1167

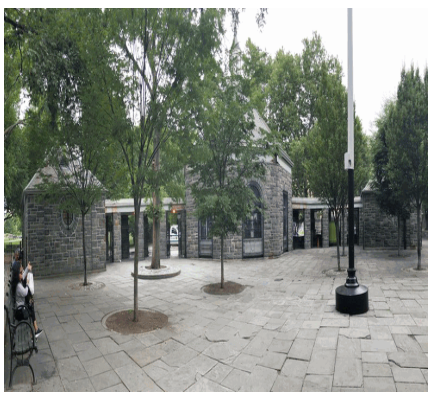
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK THE GOLDEN AGE CNTR/ COMFORT STA**		
Address	: **349 FORT WASHINGTON AVE. BTWN: W.174 ST. - W.175 ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.000 / 14495**	**Yr Built/Renovated**	:
Area Sq Ft	: **6,386**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Nov-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **2139** **Lot** : **404**	**BIN**	: **1063445**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$110,000	
Interior Architecture		$103,200
Electrical		$88,300
Mechanical		$88,900
Total	**$110,000**	**$280,300**
Importance Code A	$110,000	
Importance Code B		$280,300
Total	**$110,000**	**$280,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$167,400			
Interior Architecture	$33,600			$1,000
Electrical	$700	$600	$800	$600
Mechanical	$6,800	$800	$1,100	$600
Total	**$208,600**	**$1,400**	**$1,900**	**$2,200**
Importance Code A	$167,800	$300	$300	$300
Importance Code B	$31,900	$1,000	$1,500	$1,400
Importance Code C	$8,900			$500
Total	**$208,600**	**$1,400**	**$1,900**	**$2,200**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK THE GOLDEN AGE CNTR/ COMFORT STA

Asset # : 14495

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	2-4	$10,500	LIFE	* *	5	$8,900	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Masonry: Granite	80%	0-2	$110,000	LIFE	* *	5	$10,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Facades								
Wood	10%	Now	$37,800	2054	* *	5	$4,500	1
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Fascia								
Split/Cracked, Extent : Severe, Area Affected : 20%								
Location : Throughout Fascias								
Windows								
Aluminum	55%	Now	$37,800	2050	* *	5	$1,400	
Air Infiltration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Hardware Missing, Extent : Moderate, Area Affected : 2%								
Location : 1st Floor Area								
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Wood Framing Around Windows								
Explanation : Deteriorated								
Steel	45%	0-2	$16,300	2042	* *	5	$13,900	
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Roof								
Built-Up (BUR)	60%	Now	$11,300	2039	* *			
Alligatoring, Extent : Severe, Area Affected : 60%								
Location : Breezeway Roof								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Breezeway								
Slate	40%	Now	$35,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
Location : Over Office, Comfort Station And Operations. Maintenance Building								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Soffits								
Wood	100%	0-2	$18,000	2039	* *	5	$10,500	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Connection From Golden Age Center To Comfort Station								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Soffit Areas								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK THE GOLDEN AGE CNTR/ COMFORT STA

Asset # : 14495

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	5%	Now	$800	LIFE	* *	5	$1,000	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Maintenance And Operations Building								
Ceramic Tile	5%	Now	$500	2043	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Bathrooms								
Granite Panels	25%	Now	$10,300	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Lobby								
Quarry Tile	10%	Now	$1,400	2039	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Maintenance And Operations Building								
Sheet Vinyl/Rubber	5%			2039	* *	5	$700	
Terrazzo	10%	Now	$4,400	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Maintenance And Operations Building								
Vinyl Tile	40%	Now	$2,100	2034	$103,200	3	$1,400	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	2%	Now	$600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Maintenance And Operations Building								
Ceramic Tile	5%			2043	* *	5	$1,000	
Concrete Masonry Unit	58%			LIFE	* *	5	$9,600	
Plaster	15%	0-2	$1,500	LIFE	* *	5	$900	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Maintenance And Operations Building								
SGFT/Glazed Masonry	20%			LIFE	* *	10	$2,100	
Ceilings								
Exposed Struc: Concrete	10%			LIFE	* *	5-10	$1,000	
Plaster	90%	Now	$4,300	LIFE	* *	5	$4,600	
Paint Peeling, Extent : Severe, Area Affected : 25%								
Location : Office, Comfort Station								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK THE GOLDEN AGE CNTR/ COMFORT STA

Asset # : 14495

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Enclosure Corroded, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 400 Ampere Disconnect Switch								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$200	
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	90%			2034	$83,700	10	$5,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	5%			2034	$4,600	10	$300	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	5%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2034	$5,200	10	$800	
Exit, Battery	50%			2034	$4,400	10	$200	
Exterior Lighting								
HID	20%			2029	$5,800	10		
No Component	80%							
Alarm								
Security System								
Generic	50%			2042	* *	1	$1,200	
Recent Installation, Extent : N/A, Area Affected : 50%								
Location : Recreation Center								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Recreation Center								
Explanation : CCTV System								
Generic	50%			2034	$5,900	1	$1,200	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK THE GOLDEN AGE CNTR/ COMFORT STA

Asset # : 14495

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$3,900	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2047	* *	1	$3,200	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 2 New Boilers								
Distribution								
Hot Wtr Piping/Pump	100%			2042	* *	4	$500	
Terminal Devices								
Convector/Radiator	100%			2039	* *	1	$2,100	
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Split Unit	60%			2034	$88,900			
Window/Wall Unit	20%			2029	$4,700	1		
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$5,600	
Exhaust Fans								
Roof	100%			2034	$12,100	2	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Several Units Visable From The Ground								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 30 Gallon Tank								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK THE GOLDEN AGE CNTR/ COMFORT STA

Asset # : 14495

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%	0-2	$3,900	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Sump Pump(s)								
Submersible	100%			2025	$200	4	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Single Unit								
Backflow Preventer								
Generic	100%			2034	$2,800	1	$400	
Fixtures								
Generic	100%							
Other Observation, Extent : Light, Area Affected : 50%								
Location : Comfort Stations								
Explanation : Stainless Steel Park Style								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK BANDSHELL**		
Address	: **W145-W155-BRADHURST-EDGECOMBE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014-04**
Program / Asset #	: **PAR0039.004 / 2721**	**Yr Built/Renovated**	: **1936 / 2009**
Area Sq Ft	: **1,640**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2052** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$23,700			
Interior Architecture	$2,800			
Electrical				
Mechanical	$900		$100	
Total	**$27,400**		**$100**	
Importance Code A	$23,700			
Importance Code B	$3,800		$100	
Total	**$27,400**		**$100**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK BANDSHELL
Asset # : 2721

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	20%	Now	$1,300	LIFE	* *	5	$5,400	
Horizontal Cracks, Extent : Severe, Area Affected : 2%								
Location : Top Of Structure								
Masonry: Brick	80%			LIFE	* *	5	$4,300	
Parapets								
Pre-Cast Concrete	100%	Now	$1,800	LIFE	* *	5	$500	
Spalling, Extent : Severe, Area Affected : 50%								
Location : Parapet Copings								
Roof								
Cast in Place Concrete	25%			LIFE	* *			
Modified Bitumen	75%	Now	$20,600	2042	* *			
Debris Present, Extent : Severe, Area Affected : 90%								
Location : Roof								
Drains Clogged, Extent : Severe, Area Affected : 2%								
Location : Roof								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Dressing Rooms Below								
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	$4,000	
Terrazzo	25%	Now	$2,800	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Stage Area								
Interior Walls								
Cast in Place Concrete	100%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$300	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Molded Case Bkrs	100%			2040	* *	5		
Wiring								
Thermoplastic	100%			2042	* *	1		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK BANDSHELL
Asset # : 2721

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	50%			2032	$5,700	10	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Corridors								
Explanation : T-8 Lamps								
Incandescent	50%			2032	$5,100	2		
Egress Lighting								
Exit, Service	100%			2032	$500	1		
Exterior Lighting								
HID	20%			2032	$1,500	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$900	
Exhaust Fans								
Roof	100%	0-2	$900	2037	* *	2		
Broken, Extent : Moderate, Area Affected : 100%								
Location : Roof. Broken Belt								
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Roof								
Dented, Extent : Moderate, Area Affected : 25%								
Location : Roof								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK COMFORT STATION**		
Address	: **W149TH STREET AND BRADHURST AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014-03A**
Program / Asset #	: **PAR0039.03A / 882**	**Yr Built/Renovated**	: **1936 /**
Area Sq Ft	: **477**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2052** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$35,000		$3,300	
Interior Architecture	$1,900			
Electrical			$3,700	
Mechanical	$1,000		$100	
Total	**$38,000**		**$7,100**	
Importance Code A	$35,600		$3,300	
Importance Code B	$2,400		$3,800	
Importance Code C				
Total	**$38,000**		**$7,100**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK COMFORT STATION
Asset # : 882

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$25,600	LIFE	* *	5	$3,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Corners								
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : North Facade								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Pre-Cast Concrete	2%			LIFE	* *	5	$200	
Wood	8%	0-2	$6,000	2052	* *	5	$700	1
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Eaves								
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : Eaves								
Paint Peeling, Extent : Severe, Area Affected : 25%								
Location : Eaves								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Eaves								
Windows								
Steel	100%	Now	$3,400	2057	* *	5	$500	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Metal Panel	100%			2037	* *	10	$3,300	
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$800	
Terrazzo	50%			LIFE	* *	5	$300	
Interior Walls								
Concrete Masonry Unit	10%			LIFE	* *	5	$300	
Plaster	50%			LIFE	* *	5	$1,100	
SGFT/Glazed Masonry	40%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	20%	Now	$1,000	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Exposed Reinforcement, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Plaster	80%	Now	$800	LIFE	* *	5	$400	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Restrooms								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK COMFORT STATION
Asset # : 882

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated At 100 Amperes								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2031	$9,700	5		
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Connected To Main Water Pipe								
Lighting								
Interior Lighting								
Fluorescent	100%			2027	$3,300	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Furnace	100%	0-2	$600	2032	$1,400	1	$200	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	$6,000	1		
Water Heater With Tanks								
Electric	100%	Now	$500	2032	$23,100	4		
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK COMFORT STATION
Asset # : 882

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sump Pump(s)								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 20%								
Location : 1st Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JACKIE ROBINSON PARK JACKIE ROBINSON POOL, OLYMPIC**
Address : **W145-W155-BRADHURST-EDGECOMBE**
Borough : **MANHATTAN**
Agency's Number : **M014-01**
Program / Asset # : **PAR0039.001 / 899**
Yr Built/Renovated : **1936 /**
Area Sq Ft : **20,700**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Apr-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Floors 1**
Block : **2052** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$51,700
Electrical	$118,900	
Mechanical		$1,180,900
Site Pavements	$163,900	
Total	**$282,800**	**$1,232,600**
Importance Code B	$118,900	$1,232,600
Importance Code C	$163,900	
Total	**$282,800**	**$1,232,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Interior Architecture	$43,100			
Electrical	$200	$200	$200	$200
Mechanical		$2,600		
Total	**$43,300**	**$2,700**	**$200**	**$200**
Importance Code B	$43,300	$2,700	$200	$200
Total	**$43,300**	**$2,700**	**$200**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK JACKIE ROBINSON POOL, OLYMPIC

Asset # : 899

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	100%	Now	$43,100	LIFE	* *	5	$51,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$163,900	2045	* *			
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Perimeter Of Pool Area								
Explanation : Paint Peeling								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
Incandescent	100%			2027	$118,900	2		
Alarm								
Security System								
No Component	80%							
Generic	20%			2032	$8,300	1	$1,600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Outdoors								
Explanation : Two CCTV Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Activated Carbon	100%			2030	$1,180,900	4	$7,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Located In Recreation Center								
Explanation : Filter Located In Recreation Center								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JACKIE ROBINSON PARK RECREATION CENTER**
Address : **W145-W155-BRADHURST-EDGECOMBE**
Borough : **MANHATTAN**
Program / Asset # : **PAR0039.01A / 881**
Area Sq Ft : **38,095**
Date of Survey : **02-Apr-2021**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2052** **Lot** : **1**

Agency's Number : **M014-01A**
Yr Built/Renovated : **1936 / 2009**
Project Type : **PARKS AND RECREATION**
Landmark Status : **EXTERIOR LANDMARK**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$811,500	$834,300
Interior Architecture	$126,600	$109,100
Electrical	$66,200	$206,600
Mechanical	$291,600	$2,415,900
Site Pavements	$233,100	
Total	**$1,529,000**	**$3,566,000**
Importance Code A	$882,700	$834,300
Importance Code B	$490,200	$2,731,600
Importance Code C	$156,100	
Total	**$1,529,000**	**$3,566,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$58,300			
Interior Architecture	$172,200		$5,300	$6,200
Electrical	$25,200	$1,200	$38,200	$700
Mechanical	$47,400	$5,300	$14,700	$5,700
Total	**$303,100**	**$6,500**	**$58,300**	**$12,600**
Importance Code A	$82,600	$3,800	$3,800	$3,800
Importance Code B	$219,500	$2,800	$54,500	$8,900
Importance Code C	$1,100			
Total	**$303,100**	**$6,500**	**$58,300**	**$12,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RECREATION CENTER
Asset # : 881

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$45,400	LIFE	* *	5	$35,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Masonry: Brick	90%			LIFE	* *	5	$127,300	
Masonry: Limestone	5%	Now	$119,400	LIFE	* *	5	$5,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Column, Pier Caps East Facade								
Windows								
Aluminum	25%			2040	* *	5	$1,700	
Metal Louvers	5%	Now	$12,100	2047	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : East Facade								
Steel	70%	Now	$229,500	2057	* *	5	$29,700	1
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Gymnasium, Toilet Rooms, 1st Floor, Storage Areas								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 20%								
Location : Gymnasium, Toilet Rooms, 1st Floor, Storage Areas								
Unit Inoperable, Extent : Severe, Area Affected : 20%								
Location : Gymnasium, Toilet Rooms, 1st Floor, Storage Areas								
Parapets								
Masonry: Brick	35%			LIFE	* *	5	$5,400	
Metal Rail	25%	Now	$112,000	2052	* *	5	$27,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : West Side								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Pre-Cast Concrete	40%	Now	$67,800	LIFE	* *	5	$39,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Side								
Explanation : Concrete Railing								
Roof								
Modified Bitumen	95%	Now	$282,800	2032	$707,000			
Expansion Joint Failure, Extent : Moderate, Area Affected : 25%								
Location : Over Basketball Court								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basketball Court, Bulkheads								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Skylight, Metal/Glass	5%			2052	* *	10	$10,600	
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK RECREATION CENTER

Asset # : 881

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	5%			2025	$135,100	3	$14,200	
Cast in Place Concrete	35%			LIFE	* *	5	$109,100	
Granite Panels	15%			LIFE	* *	5	$16,000	
Quarry Tile	5%			2037	* *	5	$10,700	
Terrazzo	25%			LIFE	* *	5	$27,800	
Vinyl Tile	15%	Now	$126,600	2037	* *	3	$8,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Corridors								
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Interior Walls								
Ceramic Tile	5%			2035	* *	5	$2,200	
Masonry: Brick	15%			LIFE	* *			
Plaster	60%			LIFE	* *	5	$8,000	
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	50%			LIFE	* *	5	$1,600	
Exposed Struc: Concrete	5%	Now	$17,000	LIFE	* *	5	$200	
Exposed Reinforcement, Extent : Severe, Area Affected : 25%								
Location : South Bulkhead, 1st Floor Supply Storage Area								
Paint Peeling, Extent : Severe, Area Affected : 10%								
Location : 1st Floor Supply Storage Areas, Stair Wells								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Bulkheads, 1st Floor Supply Storage Area, Boiler Room, Community Room								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : 1st Floor Supply Storage Area								
Explanation : Mold And Mildew								
Plaster	45%	Now	$15,500	LIFE	* *	5	$5,900	
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Locker Rooms, Basketball Court								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Retaining Walls								
Masonry: Brick	100%			2052	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	50%			2037	* *			
Masonry: Granite	50%	Now	$156,100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Steps To Outside Park Area								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RECREATION CENTER
Asset # : 881

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Pavers/Stone	100%	Now	$77,000	2041	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout Park Area								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Outside Park Area Off Bradhurst								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	$24,300	2062	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Service Switches, No Available Nameplate Ratings And On Extended Life								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	* *	5	$200	
Raceway								
Conduit	100%			2032	$65,600	1		
Panelboards								
Fused Disc Sw	20%			2031	$21,400	5	$200	
Molded Case Bkrs	60%			2031	$64,200	5	$600	
Molded Case Bkrs	20%			2040	* *	5	$200	
Wiring								
Braided Cloth	80%	2-4	$66,200	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$76,800	5	$300	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	90%			2037	* *	10	$31,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offices								
Explanation : T-8 Lamps								
HID	10%			2037	* *	10	$100	
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$4,600	
Exit, Battery	50%			2037	* *	10	$1,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RECREATION CENTER
Asset # : 881

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	20%			2040	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	10%			2040	* *	1	$1,400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Doors								
Explanation : Panic Bars								
Generic	10%			2040	* *	1	$1,400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Inside The Building								
Explanation : CCTV Camera System								
Fire/Smoke Detection								
No Component	80%							
Generic, Digital	20%			2032	$21,100	1-3	$4,700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells And Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Steam Boiler	100%	0-2	$71,200	2037	* *	1	$34,000	
Malfunctioning, Extent : Moderate, Area Affected : 50%								
Location : Basement. One Of The Boiler Is Malfunctioning								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units								
Distribution								
Central Plant Steam Piping/Pmp	100%	0-2	$57,400	2042	* *	4	$1,900	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement. Vacuum Pump Is Badly Corroded								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room. Vacuum Pump Is Obsolete								
Terminal Devices								
Air Handler	25%			2032	$192,100	1	$5,900	
Convector/Radiator	70%			2037	* *	1	$8,600	
Fan Coil Unit/Heat	5%			2032	$50,600	1	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RECREATION CENTER
Asset # : 881

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Exterior Pkg Unit - Cooling	80%			2037	* *	2	$1,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 2 Units R410a								
Window/Wall Unit	5%			2027	$7,700	1		
No Component	15%							
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$8,500	
No Component	60%							
Exhaust Fans								
Interior	30%			2027	$54,300	2	$400	
Roof	10%			2037	* *	2	$100	
No Component	60%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		
HW Heat Exchanger								
Steam Fired	100%	Now	$19,700	2042	* *	4	$3,800	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Basement. Unit Not In Service								
Sanitary Piping								
Cast Iron	100%	0-2	$25,700	LIFE	* *	1		
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Basement. Leaking Water Line								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Basement								
Explanation : Partial Replacement Of Waste Piping								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2032	$8,200	4	$800	
Pool Filter/Treatment								
Activated Carbon	100%	0-2	$108,700	2030	$2,173,200	4	$9,400	
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Connecting Pipes, Basement								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN JAY PARK BATH HOUSE**
Address : **EAST 77TH ST AND CHEROKEE PLACE**
Borough : **MANHATTAN**
Agency's Number : **M045-03**
Program / Asset # : **PAR0044.003 / 2819**
Yr Built/Renovated : **1906 / 2015**
Area Sq Ft : **3,083**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **1488** **Lot** : **17** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$198,800	
Total	**$198,800**	
Importance Code A	$198,800	
Total	**$198,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$60,200			
Interior Architecture	$40,000			$4,700
Electrical	$10,200			
Mechanical	$400	$500	$500	$400
Site Enclosure	$48,200			
Site Pavements	$17,700			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$180,700**	**$4,400**	**$4,400**	**$9,100**
Importance Code A	$60,500	$300	$300	$300
Importance Code B	$94,200	$4,100	$4,100	$5,800
Importance Code C	$26,000			$3,000
Total	**$180,700**	**$4,400**	**$4,400**	**$9,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK BATH HOUSE
Asset # : 2819

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$116,700	LIFE	* *	5	$14,500	
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : East Facade At North And South Corners								
Staining/Discoloring, Extent : Severe, Area Affected : 10%								
Location : At Down Spouts								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : South East Corner Of Facade								
Other Observation, Extent : Light, Area Affected : 10%								
Location : West Side At South End								
Explanation : Steel Channels Installed To Exterior Of Brick Wall For Reinforcing								
Masonry: Limestone	10%	Now	$18,600	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At North Entrance, Various Locations Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : West Facade, North Facade, South Facade								
Windows								
Steel	90%	4+	$10,500	2050	* *	5	$17,800	
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Wood Trim, Exterior Face								
Wood	10%	Now	$7,500	2056	* *	5	$1,600	
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : West Side, South End								
Split/Cracked, Extent : Severe, Area Affected : 20%								
Location : West Facade								
Parapets								
Masonry: Brick	90%			LIFE	* *	5-10	$96,100	
Masonry: Limestone	10%			LIFE	* *	5-10	$19,000	
Roof								
Slate	100%	Now	$6,600	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Main Roof								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 15%								
Location : South Facade								
Interior								
Floors								
Cast in Place Concrete	15%	Now	$1,200	LIFE	* *	5	$1,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Boiler Room								
Ceramic Tile	75%			2043	* *	5	$3,500	
Sheet Vinyl/Rubber	10%	Now	$2,900	2034	$29,500	5	$300	
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 5%								
Location : Main And Rear Stair To Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Main And Rear Stair To Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK BATH HOUSE
Asset # : 2819

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	15%			LIFE	* *	10	$8,900	
Ceramic Tile	25%			2043	* *	5	$5,900	
Gypsum Board	15%			LIFE	* *	5-10	$6,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Elevator Machine Room								
Plaster	25%	Now	$7,000	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Womens Locker Room, Elevator Machine Room, Mens Locker Room, Stairs								
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Womens Locker Room, Elevator Machine Room, Mens Locker Room, Stairs								
SGFT/Glazed Masonry	20%			LIFE	* *	10	$2,400	
Ceilings								
Plaster	100%	Now	$13,700	LIFE	* *	5	$2,900	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Mens Shower Room, Mens Locker Room At Windows								
Paint Peeling, Extent : Severe, Area Affected : 10%								
Location : Basement And All Floors								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	4+	$3,800	2054	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Top Spites Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Throughout								
Retaining Walls								
Masonry: Fieldstone	15%	Now	$44,500	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout East Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout East Wall								
Masonry: Fieldstone	85%			2044	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Activity Yard								
Asphalt	100%	Now	$17,700	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK BATH HOUSE
Asset # : 2819

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$100	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$400	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
HID	20%			2034	$2,800	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Steam Boiler	100%			2047	* *	1	$3,100	
Distribution								
Central Plant Steam Piping/Pmp	100%			2054	* *	4	$200	
Terminal Devices								
Convector/Radiator	100%			2039	* *	1	$1,000	
Controls								
Electrical	100%			2032	$16,700			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK BATH HOUSE
Asset # : 2819

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	100%			2039	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 100 Gallon Tank								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2039	* *	4	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 3 Years Old								
Backflow Preventer								
Generic	100%			2039	* *	1	$200	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Sub-basement To 1st Floor								
Explanation : Sub-basement To 1st Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JOHN JAY PARK DIVING POOL**				
Address	: **EAST 77TH ST AND CHEROKEE PLACE**				
Borough	: **MANHATTAN**			**Agency's Number**	: **M045-04**
Program / Asset #	: **PAR0044.004 / 2564**			**Yr Built/Renovated**	:
Area Sq Ft	: **2,784**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-May-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**				
Block	: **1488**	**Lot**	: **17**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$41,800			
Interior Architecture	$8,900			
Mechanical			$300	
Site Enclosure	$1,200			
Site Pavements	$2,600			
Total	**$54,600**		**$300**	
Importance Code A	$41,800			
Importance Code B	$8,900		$300	
Importance Code C	$3,800			
Total	**$54,600**		**$300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK DIVING POOL
Asset # : 2564

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$83,700	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$17,900	
Site Enclosure								
Fence/Gates								
Iron Picket	100%	Now	$1,200	2054	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Top Spikes Broken Off								
Corrosion/Rusting, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	0-2	$2,600	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout Walking Area Around Pool								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	100%			2039	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2039	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Sand	100%			2047	* *	4	$700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

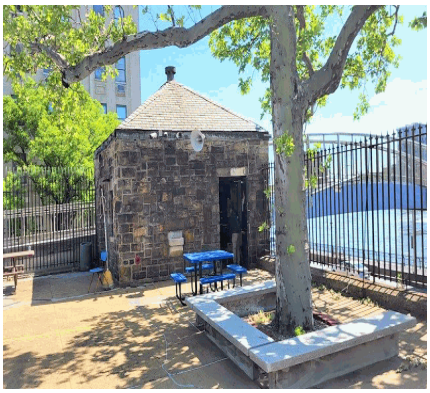
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JOHN JAY PARK FILTER HOUSE**		
Address	: **FDR DR. E76TH-E78TH STS. EAST 78TH ST AND FDR DR**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M045-05**
Program / Asset #	: **PAR0044.005 / 2565**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,744**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-May-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **1488** **Lot** : **17**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$177,100	
Interior Architecture	$109,800	
Total	**$287,000**	
Importance Code A	$177,100	
Importance Code C	$109,800	
Total	**$287,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$27,300			
Interior Architecture	$48,600			
Electrical	$10,300	$100	$100	$100
Mechanical	$5,100		$300	
Total	**$91,300**	**$100**	**$500**	**$100**
Importance Code A	$27,300			
Importance Code B	$61,900	$100	$500	$100
Importance Code C	$2,200			
Total	**$91,300**	**$100**	**$500**	**$100**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK FILTER HOUSE
Asset # : 2565

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	77%	Now	$99,100	LIFE	* *	5	$4,800	1
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Above Doors								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Over Door And Window								
Rusting Masonry Supt, Extent : Severe, Area Affected : 100%								
Location : Above Doors And Windows								
Masonry: Granite	20%			LIFE	* *	5	$2,500	
Wood	3%	Now	$5,300	2054	* *	5	$600	1
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Below Roof Line								
Windows								
Steel	100%	Now	$78,000	2059	* *	5	$6,600	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Basement Filter Area								
Corrosion/Rusting, Extent : Severe, Area Affected : 80%								
Location : Basement								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 10%								
Location : Basement								
Roof								
Cast in Place Concrete	60%	Now	$15,800	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Expansion Joint Failure, Extent : Moderate, Area Affected : 40%								
Location : East And West Sides Of Pool								
Slate	40%			LIFE	* *	10	$4,800	
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	* *	5	$17,000	
Ceramic Tile	5%	Now	$2,300	2037	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Toilet Locker Room In Basement								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Toilet Locker Room In Basement								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Toilet Locker Room In Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK FILTER HOUSE
Asset # : 2565

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	90%	Now	$109,800	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Pipe Tunnel/ Corridor Running Full Length Of Intermediate Pool								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Pipe Tunnel/ Corridor Running Full Length Of Intermediate Pool								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Pipe Tunnel/ Corridor Running Full Length Of Intermediate Pool								
Plaster	5%	Now	$2,000	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Toilet Locker Room In Basement								
Paint Peeling, Extent : Light, Area Affected : 75%								
Location : Toilet Locker Room In Basement								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Toilet Locker Room In Basement								
SGFT/Glazed Masonry	5%			LIFE	* *	10	$200	
Ceilings								
Exposed Struc: Concrete	100%	Now	$35,700	LIFE	* *	5	$800	
Spalling, Extent : Severe, Area Affected : 20%								
Location : Basement, Various Locations								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$100	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK FILTER HOUSE
Asset # : 2565

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$300	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
LED	20%			2039	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Radiant Heater	5%			2034	$3,500	2	$100	
No Component	95%							
Ventilation								
Exhaust Fans								
Wall Unit	100%			2034	$1,200	2	$100	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	0-2	$3,400	2039	* *	1		
Corroded, Extent : Severe, Area Affected : 20%								
Location : Water Main, Valves And Piping, Basement								
Leak Evident, Extent : Light, Area Affected : 100%								
Location : Leaking Water Main Valve. 1st Floor								
Sanitary Piping								
Cast Iron	100%	Now	$1,700	LIFE	* *	1		
Corroded, Extent : Severe, Area Affected : 40%								
Location : The Covers, Basement								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK FILTER HOUSE
Asset # : 2565

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Pool Filter/Treatment								
Sand	100%			2039	* *	4	$700	
Other Observation, Extent : Light, Area Affected : 60%								
Location : Pump Level								
Explanation : Plastic Piping								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN JAY PARK INTERMEDIATE POOL**
Address : **EAST 77TH ST AND CHEROKEE PLACE**
Borough : **MANHATTAN**
Agency's Number : **M045-02**
Program / Asset # : **PAR0044.002 / 884**
Yr Built/Renovated :
Area Sq Ft : **7,250**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **1488** **Lot** : **17** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$51,700	$51,700
Total	**$51,700**	**$51,700**
Importance Code B	$51,700	$51,700
Total	**$51,700**	**$51,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$45,600			
Mechanical	$48,200	$200	$300	$200
Site Enclosure	$2,200			
Site Pavements	$16,400			
Total	**$112,400**	**$200**	**$300**	**$200**
Importance Code A	$45,600			
Importance Code B	$48,200	$200	$300	$200
Importance Code C	$18,600			
Total	**$112,400**	**$200**	**$300**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK INTERMEDIATE POOL
Asset # : 884

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$91,200	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$103,500	
Site Enclosure								
Fence/Gates								
Iron Picket	100%	0-2	$2,200	2054	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Top Spikes Broken Off								
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	0-2	$16,400	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout Walking Area Around Pool								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	100%			2039	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Fan Coil Unit/Heat	100%			2039	* *	1	$2,300	
Ventilation								
Exhaust Fans								
Interior	100%			2039	* *	2	$200	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2039	* *	1		
Other Observation, Extent : Light, Area Affected : 80%								
Location : Pump Room								
Explanation : PVC Pipe								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK INTERMEDIATE POOL
Asset # : 884

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Pool Filter/Treatment								
Sand	100%	0-2	$47,900	2047	* *	4	$1,800	
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Basement. Corroded Gate Valve								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**JOHN MULLALY PARK GATE ENTRANCE**			
Address	:	**1019 RIVER AVENUE @NE OF RECREATION CENTER**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0071.N03 / 1125**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**529**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Jun-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture				
Electrical				$100
Mechanical				$23,100
Total				**$23,200**
Importance Code A				
Importance Code B				$23,200
Importance Code C				
Total				**$23,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK GATE ENTRANCE
Asset # : 1125

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$13,500	
Windows								
Metal Louvers	10%			2042	* *	10	$100	
No Component	90%							
Roof								
Cast in Place Concrete	100%			LIFE	* *			
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$1,800	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$700	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$100	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2053	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Molded Case Bkrs	100%			2049	* *	5		
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
LED	100%			2038	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK GATE ENTRANCE
Asset # : 1125

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$100	
Exit, Service	50%			2038	* *	1		
Exterior Lighting								
LED	20%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building								
Explanation : CCTV Surveillance Camera								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2043	* *	1		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2028	$23,100	4		
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN MULLALY PARK INTERMEDIATE POOL**
Address : **1020 JEROME AVE @NORTH OF POOL AREA**
Borough : **BRONX** | **Agency's Number** : **X034-02**
Program / Asset # : **PAR0071.002 / 243** | **Yr Built/Renovated** :
Area Sq Ft : **4,636** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **03-Jun-2022** | **Landmark Status** : **NONE**
Areas Surveyed : **Floors 1**
Block : **2495** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$53,600
Mechanical	$120,500	$298,800
Total	**$120,500**	**$352,400**
Importance Code B	$120,500	$352,400
Total	**$120,500**	**$352,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Electrical	$200	$200	$200	$200
Mechanical				
Site Pavements	$18,100			
Total	**$18,200**	**$200**	**$200**	**$200**
Importance Code B	$200	$200	$200	$200
Importance Code C	$18,100			
Total	**$18,200**	**$200**	**$200**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK INTERMEDIATE POOL
Asset # : 243

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Side Walls								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	50%			2046	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Floor Surface								
Cast in Place Concrete	50%	0-2	$18,100	2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Pool Perimeter Walking Area								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Perimeter Walking Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter House Area Outside								
Explanation : Circuit Breakers								
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter House Area Outside								
Explanation : Motor Controllers								
Lighting								
Interior Lighting								
HID	100%			2033	$53,600	10	$200	
Exterior Lighting								
HID	100%			2033	$21,100	10		
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK INTERMEDIATE POOL
Asset # : 243

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2033	$8,500	1	$1,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building								
Explanation : CCTV								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2031	$57,800	1		
Pool Filter/Treatment								
Activated Carbon	100%	0-2	$120,500	2031	$241,000	4	$1,100	
Broken, Extent : Moderate, Area Affected : 100%								
Location : Filters Are Diconnected And Pumps Missing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN MULLALY PARK MEN'S BATH HOUSE**
Address : **1021 RIVER AVE @EAST OF POOL**
Borough : **BRONX**
Agency's Number : **X034-02A**
Program / Asset # : **PAR0071.020 / 225**
Yr Built/Renovated : **1974 /**
Area Sq Ft : **2,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Jun-2022**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **2495** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$93,400
Total		**$93,400**
Importance Code A		$93,400
Total		**$93,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$2,600		
Interior Architecture				
Electrical	$100	$100	$100	$400
Mechanical	$3,500			$23,100
Total	**$3,600**	**$2,700**	**$100**	**$23,500**
Importance Code A		$2,600		
Importance Code B	$3,600	$100	$100	$23,500
Importance Code C				
Total	**$3,600**	**$2,700**	**$100**	**$23,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK MEN'S BATH HOUSE
Asset # : 225

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$93,400	
Windows								
Metal Louvers	10%			2036	* *	10	$2,600	
No Component	90%							
Roof								
Cast in Place Concrete	100%			LIFE	* *			
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$16,400	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$4,900	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$1,400	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5		
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	2%			2049	* *	5		
Molded Case Bkrs	98%			2049	* *	5	$100	
Wiring								
Thermoplastic	100%			2053	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
LED	100%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$300	
Exit, Battery	50%			2038	* *	10	$100	
Exterior Lighting								
HID	20%			2038	* *	10		
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK MEN'S BATH HOUSE
Asset # : 225

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2038	* *	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : CCTV								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Ventilation								
Exhaust Fans								
Interior	100%	0-2	$900	2033	$9,100	2	$100	
Not in Service, Extent : Moderate, Area Affected : 50%								
Location : Ceiling. Two Of The Units Are Not Working								
Plumbing								
H/C Water Piping								
Brass/Copper	100%	0-2	$2,600	2043	* *	1		
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Corroded Water Main And Gate Valve								
Water Heater With Tanks								
Electric	100%			2028	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Abandoned in Place, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN MULLALY PARK MULTIPURPOSE BUILDING**
Address : **15 E 164TH STREET WEST OF SKATE PARK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0071.030 / 226**
Yr Built/Renovated : **1962 /**
Area Sq Ft : **3,960**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-May-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **2495** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$66,100
Total		**$66,100**
Importance Code B		$66,100
Total		**$66,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$500		$12,300
Interior Architecture				
Electrical	$3,800	$300	$200	$300
Mechanical	$400	$800	$600	$800
Site Pavements			$200	
Total	**$4,200**	**$1,700**	**$1,100**	**$13,400**
Importance Code A	$200	$700	$200	$12,500
Importance Code B	$4,000	$1,000	$600	$900
Importance Code C			$200	
Total	**$4,200**	**$1,700**	**$1,100**	**$13,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK MULTIPURPOSE BUILDING
Asset # : 226

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	8%			LIFE	* *	5	$2,500	
Concrete Masonry Unit	2%			LIFE	* *	5	$100	
Masonry: Fieldstone	85%			LIFE	* *	5	$4,000	
Metal Coiling Doors	5%			2046	* *	5	$1,000	
Windows								
Fiberglass Panel	100%			2049	* *	5	$3,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Window Openings At Toilet Rooms								
Explanation : Metal Cage At The Exterior Of Window Openings								
Roof								
Modified Bitumen	100%			2038	* *	10	$12,300	
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$17,300	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$13,200	
Interior Walls								
Concrete Masonry Unit	80%			LIFE	* *	5	$1,700	
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$900	
Site Pavements								
On-Site Walkways								
Asphalt	95%			2036	* *			
Paver: Asphalt	5%			2042	* *	5	$500	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	* *	5		
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	5%			2041	* *	5		
Molded Case Bkrs	95%			2041	* *	5	$100	
Wiring								
Thermoplastic	100%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK MULTIPURPOSE BUILDING
Asset # : 226

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2038	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$27,900	10	$3,700	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2033	$3,300	10	$500	
Exit, Service	50%			2033	$700	1		
Exterior Lighting								
HID	20%	Now	$3,600	2043	* *			
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Wall Perimeter								
No Component	80%							
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2038	* *	1-3	$2,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Horns, Alarm Bell, Pull Boxes Smoke Detector And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Conversion Equipment								
Furnace	50%			2038	* *	1	$1,000	
Hot Water Boiler	50%			2046	* *	1	$1,000	
Distribution								
Hot Wtr Piping/Pump	100%			2049	* *	4	$300	
Terminal Devices								
Fan Coil Unit/Heat	20%			2038	* *	1	$300	
No Component	80%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%			2033	$66,100	2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK MULTIPURPOSE BUILDING
Asset # : 226

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Dry Cooler	100%			2038	* *	2	$2,800	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$2,200	
Exhaust Fans								
Interior	100%			2038	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2038	* *	1	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

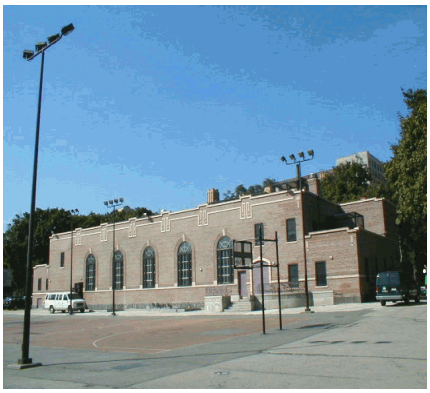
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN MULLALY PARK RECREATION BLDG.**
Address : **1020 JEROME AVE**
Borough : **BRONX**
Agency's Number : **X034-01A**
Program / Asset # : **PAR0071.010 / 2678**
Yr Built/Renovated : **1936 / 1998**
Area Sq Ft : **19,680**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-May-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2495** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$210,500	$621,400
Electrical	$89,700	$198,500
Mechanical		$60,800
Total	**$300,200**	**$880,600**
Importance Code A	$210,500	$621,400
Importance Code B	$89,700	$259,200
Total	**$300,200**	**$880,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture	$41,900	$5,000	$600	$7,900
Electrical	$2,100	$2,300	$1,800	$1,900
Mechanical	$12,900	$5,700	$4,900	$7,500
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$60,900**	**$16,900**	**$11,300**	**$21,300**
Importance Code A	$1,500	$1,500	$1,500	$1,500
Importance Code B	$32,400	$13,800	$9,800	$19,800
Importance Code C	$27,000	$1,700		
Total	**$60,900**	**$16,900**	**$11,300**	**$21,300**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK RECREATION BLDG.
Asset # : 2678

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	5	$90,000	
Masonry: Brick	85%			LIFE	* *	5	$97,900	
Masonry: Granite	5%			LIFE	* *	5	$4,300	
Windows								
Aluminum	100%	Now	$80,500	2041	* *	5	$8,600	
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Unit Inoperable, Extent : Severe, Area Affected : 5%								
Location : 2nd Floor								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	5	$6,400	
Masonry: Brick	90%			LIFE	* *	5	$7,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Parapet								
Explanation : Metal Panel On Inside Surface Of Parapet Wall								
Roof								
Modified Bitumen	100%	Now	$130,000	2033	$433,400			1
Alligatoring, Extent : Severe, Area Affected : 20%								
Location : Throughout Roof								
Reflective Surface, Extent : Light, Area Affected : 100%								
Location : Main Roof								
Seams Open/Split, Extent : Severe, Area Affected : 5%								
Location : Main Roof								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : 2nd Floor Ceilings								
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Main Roof								
Interior								
Floors								
Cast in Place Concrete	35%	4+	$14,900	LIFE	* *	5	$19,700	
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Basement Boilet Room								
Other Observation, Extent : Severe, Area Affected : 2%								
Location : Boiler Room In Basement								
Explanation : Ground Water								
Ceramic Tile	5%			2042	* *	5	$1,300	
Sheet Vinyl/Rubber	10%			2038	* *	5	$3,900	
Vinyl Tile	25%			2041	* *	3	$2,400	
Wood	25%			2068	* *	5	$12,000	
Interior Walls								
Ceramic Tile	5%			2046	* *	5	$3,300	
Gypsum Board	10%			LIFE	* *	5	$4,000	
Plaster	85%	Now	$27,000	LIFE	* *	5	$17,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Water Meter Room								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK RECREATION BLDG.
Asset # : 2678

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	20%			2046	* *	5	$5,100	
Exposed Struc: Concrete	30%			LIFE	* *	5	$1,200	
Plaster	50%			LIFE	* *	5	$8,000	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2053	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2046	* *			
On-Site Walkways								
Asphalt	20%			2036	* *			
Cast in Place Concrete	40%			2046	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Front Walkway								
Masonry: Granite	5%			LIFE	* *			
Paver: Asphalt	35%			2042	* *	5		

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$14,700	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 2,000 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	60%			2033	$63,500	5	$100	
Fused Disc Sw	40%			2059	* *	5		
Raceway								
Conduit	40%			2033	$10,100	1		
Conduit	60%			2059	* *	1		
Panelboards								
Fused Disc Sw	100%			2055	* *	5	$500	
Wiring								
Thermoplastic	60%			2059	* *	1		
Thermoplastic	40%			2033	$11,200	1		
Motor Controllers								
Locally Mounted	30%			2050	* *	5		
Locally Mounted	70%			2031	$49,000	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK RECREATION BLDG.
Asset # : 2678

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2033	$86,000	10	$5,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Second Floor And Basement								
LED	70%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2041	* *	10	$2,400	
Exit, Battery	50%			2041	* *	10	$700	
Exterior Lighting								
HID	100%	Now	$89,700	2043	* *			
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Wall Perimeter								
Alarm								
Security System								
Generic	50%			2033	$18,000	1	$3,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways, Gymnasium And Exit Doors								
Explanation : Intrusion Alarm Motion Sensor								
Generic	50%			2041	* *	1	$3,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside The Building								
Explanation : CCTV Surveillance Camera								
Fire/Smoke Detection								
Generic, Digital	100%			2041	* *	1-3	$12,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Horns, Alarm Bell, Pull Boxes, Smoke Detector And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Furnace	50%			2038	* *	1	$4,900	
Steam Boiler	50%			2046	* *	1	$9,700	
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$4,200	2049	* *	4	$1,000	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Circulating Pump Is Not Working								
Terminal Devices								
Air Handler	20%			2038	* *	1	$2,400	
Convector/Radiator	60%			2046	* *	1	$3,800	
Fan Coil Unit/Heat	20%			2038	* *	1	$1,300	

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK RECREATION BLDG.
Asset # : 2678

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	20%			2034	$60,800	2	$200	
Ext Pkg Unit - Heating/Cooling	80%			2038	* *	2	$1,000	
Terminal Devices								
Air Handler/Cool/Ht	100%			2038	* *	1	$12,200	
Ventilation								
Distribution								
Ductwork Stainless Steel	100%			LIFE	* *			
Exhaust Fans								
Interior	40%			2038	* *	2	$200	
Roof	60%			2038	* *	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2031	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$3,800	2043	* *	4	$400	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Basement. Pump Is Not Working								
Sewage Ejector(s)								
Electric	100%			2038	* *	4	$1,200	
Backflow Preventer								
Generic	100%			2038	* *	1	$1,200	
Fixtures								
Generic	100%							
Leaking Faucets/Valves/Heads, Extent : Moderate, Area Affected : 100%								
Location : Mens Bathroom. Broken Diaphram And Control Valve Of The Urinals								
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement To 2nd Floor								
Explanation : Elevator Is Not Working								
Fire Suppression								
Standpipe								
Generic	100%			2053	* *	1-5	$9,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK RECREATION BLDG.
Asset # : 2678

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Sprinkler								
No Component	20%							
Generic	80%			2053	* *	1-2	$4,400	
Fire Pump								
Generic	100%			2042	* *	1	$3,700	

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN MULLALY PARK WADING POOL AND PAVILION**
Address : **1017 RIVER AVENUE @NE OF RECREATION CENTER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0071.Y01 / 1126**
Yr Built/Renovated :
Area Sq Ft : **1,250**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Jun-2022**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JOHN MULLALY PARK WADING POOL AND PAVILION

Asset # : 1126

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	100%			LIFE	* *			
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5	$9,000	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Free Standing Walls								
Cast in Place Concrete	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Side Walls								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	50%			2046	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool								
Explanation : Pool Floor Surface								
Cast in Place Concrete	50%			2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Pool Perimeter Walking Area								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**JOHN MULLALY PARK WOMEN'S BATH HOUSE**			
Address	:	**1055 JEROME AVE @SOUTH OF POOL**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0071.N02 / 572**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,058**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Jun-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$92,400
Total		**$92,400**
Importance Code B		$92,400
Total		**$92,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$500		
Interior Architecture				
Electrical				$200
Mechanical				$4,600
Total		**$500**		**$4,800**
Importance Code A		$500		
Importance Code B				$4,800
Importance Code C				
Total		**$500**		**$4,800**

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DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK WOMEN'S BATH HOUSE
Asset # : 572

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$40,200	
Windows								
Metal Louvers	10%			2036	* *	10	$500	
No Component	90%							
Roof								
Cast in Place Concrete	100%			LIFE	* *			
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$7,200	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$3,000	
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$500	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2053	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pool Entrance Administration Building								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	2%			2049	* *	5		
Molded Case Bkrs	98%			2049	* *	5		
Wiring								
Thermoplastic	100%			2053	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
LED	100%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$100	
Exit, Service	50%			2038	* *	1		

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DEPT. OF PARKS & RECREATION - 846
JOHN MULLALY PARK WOMEN'S BATH HOUSE
Asset # : 572

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	20%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building								
Explanation : CCTV Surveillance Camera								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Ventilation								
Exhaust Fans								
Interior	100%			2028	$4,600	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$92,400	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Not Accessible	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOSEPH H LYONS POOL BATHHOUSE**
Address : **AKA TOMPKINSVILLE REC CENTER NEAR PIER 6**
Borough : **STATEN ISLAND**
Agency's Number : **R043-02**
Program / Asset # : **PAR0087.002 / 603**
Yr Built/Renovated : **1936 /**
Area Sq Ft : **27,469**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Jul-2020**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **487** **Lot** : **110** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,595,700	$949,800
Interior Architecture		$740,300
Mechanical	$34,900	
Site Pavements		$201,200
Total	**$1,630,600**	**$1,891,300**
Importance Code A	$1,595,700	$949,800
Importance Code B	$34,900	$887,600
Importance Code C		$54,000
Total	**$1,630,600**	**$1,891,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$151,900	$5,100		
Interior Architecture	$174,300	$1,500		$400
Electrical	$100,700	$3,300	$800	$900
Mechanical	$10,100	$17,500	$5,400	$5,600
Site Enclosure	$54,900			
Site Pavements	$30,900			
Total	**$522,800**	**$27,500**	**$6,200**	**$7,000**
Importance Code A	$153,200	$6,500	$1,400	$1,400
Importance Code B	$258,600	$20,900	$4,800	$5,600
Importance Code C	$111,000			
Total	**$522,800**	**$27,500**	**$6,200**	**$7,000**

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$58,100	LIFE	* *	5	$22,600	
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Window Sills								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Window Sills								
Explanation : Mortar Joints Missing/eroded								
Masonry: Brick	90%	Now	$719,500	LIFE	* *	5	$81,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : At Windows								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%								
Location : Opening At Snack Bar								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Boiler Room Area								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout Windows								
Worn/Eroded, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Metal Panel	3%			2031	$193,100	5-10	$18,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Observation Deck Over Locker Room Areas								
Explanation : This Is A Metal Fascia								
Slate Panels	2%	Now	$45,200	LIFE	* *	5	$1,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Rotunda								
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Rotunda								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Rotunda								
Windows								
Aluminum	100%	Now	$182,600	2047	* *	5	$4,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Broken/missing Screens Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout								

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Masonry: Brick	15%	Now	$33,700	LIFE	* *	5	$2,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Metal Rail	75%	Now	$44,700	2036	* *	5	$88,100	
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Slate	10%	Now	$68,800	LIFE	* *	5	$1,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Boiler Room Roof								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Boiler Room Roof								
Roof								
Modified Bitumen	65%	Now	$58,700	2031	$587,100			
Ponding, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 20%								
Location : Throughout								
Single Ply Membrane	30%	Now	$507,900	2041	* *			
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 20%								
Location : Boiler And Filter Room Areas								
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 15%								
Location : Boiler And Filter Room Areas								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Boiler And Filter Room Areas								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Boiler And Filter Room Areas								
Spray-on Foam	5%	Now	$13,600	2041	* *	5	$2,600	
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Rotunda								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Rotunda								
Soffits								
Stucco Cement	100%	Now	$14,700	2036	* *	5	$2,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Various Window Soffits And Concession Booth On Roof								

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	2%			2025	$15,600	3	$1,600	
Cast in Place Concrete	58%	4+	$43,500	LIFE	* *	5	$52,200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Filter And Boiler Room Areas								
Ceramic Tile	15%	4+	$7,500	2034	$372,700	5	$3,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Locker Rooms And Bathrooms								
Sheet Vinyl/Rubber	5%			2036	* *	5	$3,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium Floor Areas								
Explanation : These Are Actually Rubber Matts/tiles								
Terrazzo	5%			LIFE	* *	5	$1,600	
Traffic Topping	15%	Now	$6,300	2031	$315,400	5	$3,900	
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Various Offices And Bathrooms								
Interior Walls								
Glass: Single Pane	2%			LIFE	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium Room Partitions								
Explanation : This Is Actually Polycarbonate Glazing Panels.								
Gypsum Board	3%			LIFE	* *	5	$600	
Masonry: Brick	25%	Now	$34,700	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Boiler And Filter Room Areas								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Boiler And Filter Room Areas								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Boiler And Filter Room Areas								
Plaster	30%	Now	$13,300	LIFE	* *	5	$3,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bathroom Areas And Electrical Room								
Plywood/Hardboard	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium Wall Partitions								
Explanation : This Is Actually Painted Plywood								
SGFT/Glazed Masonry	30%			LIFE	* *			

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	25%	Now	$33,000	LIFE	* *	5	$1,600	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Boiler And Filter Room Areas								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Boiler And Filter Room Areas								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Boiler And Filter Room Areas								
Plaster	75%	Now	$20,100	LIFE	* *	5	$19,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Various Locker Rooms And Bathroom Areas								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Rotunda								
Site Enclosure								
Fence/Gates								
Chain Link	60%	4+	$5,800	2041	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : East Side Of Property								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Iron Picket	40%	4+	$4,200	2051	* *			
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Free Standing Walls								
Masonry: Brick	90%	Now	$27,800	2041	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Masonry: Fieldstone	10%	Now	$1,700	2041	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Gate By Parking Area								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Wall Coping								
Explanation : This Is Actually Slate.								

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	10%	Now	$200	2051	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South And East Perimeter Walls								
Masonry: Brick	90%	Now	$15,200	2041	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South And East Perimeter Walls								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2036	* *			
On-Site Walkways								
Cast in Place Concrete	100%	Now	$22,400	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Various Walks Adjacent To South And East Elevations								
Parking/Driveway								
Asphalt	11%	0-2	$1,200	2034	$5,900			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout South Parking Area								
Asphalt	89%			2034	$48,000			
Activity Yard								
Asphalt	100%	4+	$7,400	2034	$147,200			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Water Spray Area Adjacent To Diving Pool								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2031	$2,800	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Explanation : Two 800 Ampere Main Disconnect Switches								
Fused Disc Sw	30%			2031	$1,200	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 2,000 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%	0-2	$34,800	2061	* *	5	$100	
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Filter Room								

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$4,700	1		
Panelboards								
Fused Disc Sw	15%	Now	$3,200	2056	* *	5		
Enclosure Corroded, Extent : Moderate, Area Affected : 50%								
Location : Filter Room								
Molded Case Bkrs	35%			2030	$7,500	5	$300	
Molded Case Bkrs	50%	Now	$10,700	2056	* *	5	$200	
Covers Missing, Extent : Moderate, Area Affected : 20%								
Location : Filter Room								
Enclosure Corroded, Extent : Moderate, Area Affected : 50%								
Location : Filter Room								
Wiring								
Thermoplastic	100%			2031	$9,700	1		
Motor Controllers								
Locally Mounted	100%			2029	$36,900	5	$200	
Ground								
Grounding Devices								
Generic	100%	Now	$5,600	LIFE	* *	5	$400	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Crawl Space Beneath First Floor								
Lighting								
Interior Lighting								
Fluorescent	10%			2036	* *	10	$2,500	
Compact Fluorescent Light, Extent : Light, Area Affected : 20%								
Location : Filter Room								
LED	90%			2036	* *			
Egress Lighting								
Emergency, Service	50%			2039	* *	1		
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
HID	100%	Now	$6,900	2041	* *			
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Building Entrance								
Alarm								
Security System								
No Component	70%							
Generic	30%	Now	$16,600	2041	* *	1	$2,800	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Security Office								
Fire/Smoke Detection								
No Component	70%							
Generic, Analog	30%	Now	$22,800	2041	* *	1-3	$4,600	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Security Office								

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2048	* *	1	$13,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 2 Hot Water Boilers Were Installed In 2019.								
Distribution								
Ductwork/Diffusers	5%			LIFE	* *	2-5	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Between Mechanical Storage Room And Lobby								
Explanation : 2019 Installation Of Ductwork Distribution								
Hot Wtr Piping/Pump	25%			2053	* *	4	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : Piping Distribution, Hot Water Pumps And Other Boiler Auxiliaries Were Installed In 2019.								
Hot Wtr Piping/Pump	70%			2039	* *	4	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Except Boiler Room								
Explanation : Piping Distribution Outside Of Boiler Room Are Existing.								
Terminal Devices								
Air Handler	10%			2039	* *	1	$1,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Storage Room Near Gas Meter Room								
Explanation : 1 Heating And Ventilating Unit, Utilizing Hot Water For Heating, Serves Lobby Only.								
Convector/Radiator	20%			2036	* *	1	$1,800	
Unit Heater - Hot Water	50%	Now	$1,700	2039	* *			
Unit Inoperable, Extent : Light, Area Affected : 10%								
Location : 1 Unit Heater Defective In Women's Locker Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Men's And Women's Locker Rooms, Pool Filter Equipment Room And Other Locations								
Explanation : Hot Water Unit Heaters Were Installed In 2019.								
Unit Heater - Hot Water	20%			2026	$34,900			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Men's And Women's Locker Rooms, Pool Filter Equipment Room And Other Locations								
Explanation : Antiquated Hot Water Unit Heaters.								
Air Conditioning								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	20%			2030	$22,300	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Weight Room, Cardio Room, Offices								
Explanation : 2019 Installation								
Window/Wall Unit	10%	Now	$600	2026	$11,200	1		
Unit Inoperable, Extent : Severe, Area Affected : 10%								
Location : 1 Defective Unit Location In Office								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offices And Other Locations								
Explanation : Older Units.								
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$15,300	
Exhaust Fans								
Interior	30%			2031	$39,200	2	$300	
Roof	70%			2039	* *	2	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 2019 Installation Of Rooftop Exhaust Fans								
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$18,300	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2019 Installation Of Two 175 Gallon Domestic Water Heaters								
HW Heat Exchanger								
HTHW/HW	100%			2057	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2019 Installation Of Two Domestic Water Heat Exchangers.								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$5,200	LIFE	* *	1		
Cracked, Extent : Severe, Area Affected : 10%								
Location : Cracked Piped Elbows At Various Locations Throughout								
Sump Pump(s)								
Non-Submersible	100%			2031	$5,900	4	$600	
Pool Filter/Treatment								
Sand	100%			2036	* *	4	$6,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 9 Units Serve 3 Pools								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE
Asset # : 603

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Generic	100%							
Leaking Connections, Extent : Severe, Area Affected : 2%								
Location : Defective Shower Fixtures In Women's Shower Room								
Obsolete Fixtures, Extent : Moderate, Area Affected : 25%								
Location : Shower Fixtures Are Obsolete With No Available Parts Located In Men's And Women's Shower Rooms								
Fire Suppression								
Standpipe								
Generic	100%			2041	* *	1-5	$13,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JOSEPH H LYONS POOL DIVING POOL**		
Address	: **6 VICTORY BLVD NEAR PIER 6**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0087.N01 / 584**	**Yr Built/Renovated**	:
Area Sq Ft	: **6,256**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Jul-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**		
Block	: **487** **Lot** : **110**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$53,300	
Interior Architecture		$51,700
Total	**$53,300**	**$51,700**
Importance Code A	$53,300	
Importance Code B		$51,700
Total	**$53,300**	**$51,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture	$39,300			
Electrical	$5,700			
Mechanical	$3,900			
Site Enclosure		$33,500		
Site Pavements	$12,600			
Total	**$61,400**	**$33,500**		
Importance Code A				
Importance Code B	$48,900			
Importance Code C	$12,600	$33,500		
Total	**$61,400**	**$33,500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL DIVING POOL
Asset # : 584

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Cast in Place Concrete	100%	Now	$53,300	LIFE	* *		5	$45,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Other Observation, Extent : Light, Area Affected : 100%									
Location : Diving Pool									
Explanation : Abandoned For Last Fifteen Years - No Longer In Use									
Interior									
Floors									
Cast in Place Concrete	100%	Now	$39,300	LIFE	* *		5	$51,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Vegetation Growth, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Other Observation, Extent : Light, Area Affected : 100%									
Location : Diving Pool									
Explanation : Has Been Closed For Last Fifteen Years - Abandoned.									
Site Enclosure									
Fence/Gates									
Aluminum Rail	50%			2036	* *		5-10	$55,200	
Chain Link	50%			2041	* *				
Free Standing Walls									
Cast in Place Concrete	100%			2036	* *				
Other Observation, Extent : Light, Area Affected : 100%									
Location : Diving Platform									
Explanation : Structural Support For Diving Platform									
Site Pavements									
On-Site Walkways									
Cast in Place Concrete	100%	2-4	$12,600	2036	* *				
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%									
Location : Various Areas Around Pool Perimeter									

Electrical	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts									
Raceway									
Conduit	100%			2031		$4,300	1		
Wiring									
Thermoplastic	100%			2031		$8,800	1		
Lighting									
Exterior Lighting									
HID	100%	Now	$5,700	2031		$28,500			
Lens/Guard Missing, Extent : Moderate, Area Affected : 50%									
Location : Pool Deck									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL DIVING POOL
Asset # : 584

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	Now	$3,900	2036	* *	1		
Corroded, Extent : Severe, Area Affected : 10%								
Location : Deteriorating Pipe Hangers In Piping Distribution Areas								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Diving Pool Is Not In Use								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOSEPH H LYONS POOL OLYMPYC SWIMMING POOL**
Address : **6 VICTORY BLVD NEAR PIER 6**
Borough : **STATEN ISLAND**
Agency's Number : **R043-01**
Program / Asset # : **PAR0087.001 / 602**
Yr Built/Renovated :
Area Sq Ft : **15,801**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **487** **Lot** : **110** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$51,700
Electrical		$72,000
Total		**$123,700**
Importance Code B		$123,700
Total		**$123,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Electrical	$14,400			
Mechanical	$9,900		$200	
Site Enclosure				
Site Pavements	$14,900			
Total	**$39,200**		**$200**	
Importance Code A				
Importance Code B	$24,300		$200	
Importance Code C	$14,900			
Total	**$39,200**		**$200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL OLYMPYC SWIMMING POOL
Asset # : 602

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$45,600	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$51,700	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2044	* *	5-10	$21,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Handicap Ramp								
Explanation : Guardrail At Ramp								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$14,900	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Various Locations Around Pool Perimeter								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2031	$4,300	1		
Wiring								
Thermoplastic	100%			2031	$8,800	1		
Lighting								
Exterior Lighting								
HID	100%	Now	$14,400	2031	$72,000			
Lens/Guard Missing, Extent : Moderate, Area Affected : 50%								
Location : Pool Deck								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL OLYMPYC SWIMMING POOL
Asset # : 602

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$9,900	2041	* *	1		
Corroded, Extent : Severe, Area Affected : 10%								
Location : Deteriorating Pipe Hangers In Piping Distribution Areas								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Throughout								
Explanation : Fiberglass Piping Used For Chlorine And Some Used For Pool Water								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2031	$3,100	4	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **KINGSLAND HOMESTEAD**		
Address	: **143-35 37TH AVENUE**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0248.000 / 14552**	**Yr Built/Renovated**	: **1785 /**
Area Sq Ft	: **5,617**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Mar-2020**	**Landmark Status**	: **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed	: **Basement, Roof, Floors 1,2,Att**		
Block	: **5012** **Lot** : **60**	**BIN**	: **4430341**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$449,200	$80,700
Interior Architecture	$59,100	
Mechanical	$156,700	
Site Pavements		$198,800
Total	**$665,100**	**$279,500**
Importance Code A	$605,900	$80,700
Importance Code B	$59,100	$110,900
Importance Code C		$88,000
Total	**$665,100**	**$279,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$20,300	$1,400		
Interior Architecture	$18,100	$500		$200
Electrical	$11,700	$14,800	$400	$500
Mechanical	$1,900	$7,400	$100	$600
Site Enclosure	$34,600			
Site Pavements	$45,000	$100	$100	$1,000
Total	**$131,600**	**$24,300**	**$600**	**$2,200**
Importance Code A	$20,300	$2,000		$500
Importance Code B	$34,700	$22,200	$500	$700
Importance Code C	$76,600	$100	$100	$1,000
Total	**$131,600**	**$24,300**	**$600**	**$2,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$8,800	
Repairs in Progress, Extent : N/A, Area Affected : 100%								
Location : Sidewalk Shed And Construction Scaffold At Exterior Of Building For Roof Renovation								
Masonry: Brick	3%			LIFE	* *	5	$1,100	
Sidewalk Shed in Use, Extent : Light, Area Affected : 100%								
Location : Sidewalk Shed And Construction Scaffold At Exterior Of Building For Roof Renovation								
Wood	92%	Now	$449,200	2036	* *	5	$80,700	1
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Repairs in Progress, Extent : N/A, Area Affected : 75%								
Location : Sidewalk Shed And Construction Scaffold At Exterior Of Building For Roof Renovation								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : Front Facade								
Windows								
Wood	100%	Now	$5,700	2039	* *	5	$6,600	
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 10%								
Location : Attic								
Roof								
Wood Shingles	100%			2046	* *	10	$1,400	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Roof Is At Substantial Completion 2020								
Soffits								
Stucco Cement	90%	Now	$12,300	2044	* *	5	$1,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Porch								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Porch								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Entire Porch Ceiling								
Wood	10%	Now	$2,300	2044	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Porch Edge								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	5%	0-2	$1,600	2030	$8,000	3	$600	
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Second Floor To Attic Staircase								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Stairs And Second Floor Office								
Explanation : Carpet Locations								
Cast in Place Concrete	15%	0-2	$2,300	LIFE	* *	5	$2,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Basement At Water Streaming From Crack At Foundation								
Mosaic Tile	5%			2036	* *	5	$1,100	
Wood	55%	Now	$59,100	2059	* *	5	$4,300	
Deteriorated Finish, Extent : Severe, Area Affected : 30%								
Location : Throughout First And Second Floor Rooms, Corridors And Stairs								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout First And Second Floor Rooms, Corridors And Stairs								
Loose/Miss Fasteners, Extent : Severe, Area Affected : 15%								
Location : First Floor Cream Colored Room And Interior Transition To Black Room								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout First And Second Floor Rooms, Corridors And Stairs								
Wood	20%			2059	* *	5	$3,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Attic								
Explanation : This Component Is Actually Laminated Flooring								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	10%	Now	$3,200	LIFE	* *			
Vertical Cracks, Extent : Severe, Area Affected : 2%								
Location : Storage Room In Basement								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Vertical Crack In Storage Room In Basement								
Gypsum Board	15%			LIFE	* *	5	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And Offices								
Explanation : New Walls								
Plaster	70%	Now	$2,900	LIFE	* *	5	$1,700	
Horizontal Cracks, Extent : Severe, Area Affected : 2%								
Location : Second Floor Staff Office Above Window								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : First Floor								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Waincot At Stair Landing On Second Floor And First Floor In Corridor								
Other Observation, Extent : Light, Area Affected : 15%								
Location : First And Second Floor Main Rooms								
Explanation : Wallpaper								
Wood	5%			LIFE	* *	5	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First And Second Floors								
Explanation : Wainscot								
Ceilings								
AcousTileSusp.Lay-In	20%	Now	$3,000	2044	* *	5	$800	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Basement								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Plaster	78%	Now	$4,300	LIFE	* *	5	$4,100	
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Bulging In Second Floor Library								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Attic In Living Room								
Wood	2%	Now	$800	LIFE	* *	5	$1,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Attic In Custodians Office								
Split/Cracked, Extent : Severe, Area Affected : 5%								
Location : Attic In Custodians Office								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Attic In Custodians Office								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%	Now	$26,300	2051	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Base Of Railing At 37th Avenue Next To Tree								
Corrosion/Rusting, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Free Standing Walls								
Masonry: Brick	100%	Now	$8,400	2051	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Missing Column								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Porch								
Explanation : Wood Columns								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	65%	Now	$3,700	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : 37th Avenue								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : 37th Avenue								
Pavers/Stone	35%	Now	$5,500	2034	$110,900			
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 37th Avenue								
Ponding, Extent : Severe, Area Affected : 10%								
Location : 37th Avenue								
Sinking/Subsiding, Extent : Severe, Area Affected : 10%								
Location : 37th Avenue								
On-Site Walkways								
Cast in Place Concrete	10%	Now	$600	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Main Walkway To Porch Entry								
Panel/Paver: Bluestone	75%			LIFE	* *	5	$2,500	
Wood	15%	Now	$35,200	2031	$88,000	1-3	$3,800	
Loose Connections, Extent : Severe, Area Affected : 15%								
Location : Porch								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Porch								
Split/Cracked, Extent : Severe, Area Affected : 20%								
Location : Porch								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$34,800	5	$100	
Raceway								
Conduit	70%			2031	$3,300	1		
Conduit	30%			2041	* *	1		
Panelboards								
Molded Case Bkrs	50%			2030	$5,300	5	$100	
Molded Case Bkrs	50%			2039	* *	5	$100	
Wiring								
Thermoplastic	50%			2031	$4,800	1		
Thermoplastic	50%			2041	* *	1		
Ground								
Grounding Devices								
Generic	100%	2-4	$11,100	LIFE	* *	5	$100	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Water Main In The Basement								
Lighting								
Interior Lighting								
Fluorescent	30%			2026	$12,800	10	$1,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : T-12 Lamps								
Fluorescent	20%			2031	$8,500	10	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen, Office And Bathroom								
Explanation : Compact Fluorescent Lights								
Incandescent	50%			2031	$19,200	2	$100	
Egress Lighting								
Emergency, Battery	50%			2031	$5,100	10	$700	
Exit, Service	50%			2031	$1,000	1		
Exterior Lighting								
HID	30%			2036	* *	10		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2031	$3,400	1	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2031	$15,500	1-3	$3,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Radiant Heater	100%			2026	$156,700	2	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Electric Base Board Radiant Heaters								
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		
Conversion Equipment								
Window/Wall Unit	30%			2026	$6,800	1		
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%	0-2	$1,500	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : 1st And 2nd Floors Bathrooms, 3rd Floor Kitchen Sink.								
Sump Pump(s)								
Submersible	100%			2025	$200	4	$200	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	50%							
Generic	50%			2041	* *	1-2	$800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **KISSENA CORRIDOR PARK COMFORT STATION**
Address : **151 STREET AND 56TH AVENUE @NW OF CRICKET FIELDS**
Borough : **QUEENS**
Agency's Number : **Q300ZONE2**
Program / Asset # : **PAR0146.020 / 15233**
Yr Built/Renovated :
Area Sq Ft : **950**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$5,800		$300
Interior Architecture			$800	
Electrical				$900
Mechanical	$100	$100	$100	$100
Total	**$100**	**$5,900**	**$1,000**	**$1,200**
Importance Code A		$5,900		$300
Importance Code B			$900	$900
Total	**$100**	**$5,900**	**$1,000**	**$1,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK COMFORT STATION
Asset # : 15233

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$2,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Facades								
Explanation : Glazed Masonry								
Metal Panel	5%			2053	* *	5-10	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Perimeter Of Roof Edge								
Explanation : Metal Fascia								
Windows								
Aluminum	100%			2049	* *	5	$400	
Roof								
Metal Panel	100%			2046	* *	10	$5,800	
Soffits								
Cement - Fiber Panel	100%			2038	* *	10		
Interior								
Floors								
Ceramic Tile	100%			2042	* *	5	$1,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Mechanical Space								
Interior Walls								
SGFT/Glazed Masonry	100%			LIFE	* *			
Ceilings								
Gypsum Board	100%			LIFE	* *	5	$2,100	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Janitors Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	2%			2049	* *	5		
Molded Case Bkrs	98%			2049	* *	5		
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK COMFORT STATION
Asset # : 15233

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2038	* *	10	$900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100% Location : Throughout The Building								
Exterior Lighting								
Incandescent	100%			2038	* *	2		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	70%			2053	* *	1		
Natural Gas	30%			2053	* *	1		
Conversion Equipment								
Furnace	100%			2038	* *	1	$500	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2034	$15,100	2	$100	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$500	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Backflow Preventer								
Generic	100%			2038	* *	1	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **KISSENA CORRIDOR PARK WEST COMFORT STATION**		
Address	: **KISSENA BLVD & BOOTH MEMORIAL AV @CP. MARIO FAJARDO PLAYGROUND**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0146.010 / 15232**	**Yr Built/Renovated**	:
Area Sq Ft	: **400**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$32,800			$2,700
Interior Architecture	$7,300			
Electrical				$3,100
Mechanical				
Total	**$40,100**	**$100**		**$5,900**
Importance Code A	$32,800	$100		$2,700
Importance Code B	$1,300			$3,100
Importance Code C	$6,000			
Total	**$40,100**	**$100**		**$5,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK WEST COMFORT STATION
Asset # : 15232

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$200	
Painted Surfaces, Extent : Light, Area Affected : 100%								
Location : Exposed Section Of Foundation Wall								
Cast Stone/Terra Cotta	5%			LIFE	* *	5	$900	
Copper/Terne	3%			2068	* *	10	$200	
Other Observation, Extent : N/A, Area Affected : 3%								
Location : Top Of Exterior Walls								
Explanation : Fascia Panel								
Masonry: Brick	90%	Now	$32,800	LIFE	* *	5	$2,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Base Of Facade								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 2%								
Location : Above Louvers								
Spalling, Extent : Severe, Area Affected : 30%								
Location : All Facades								
Windows								
Metal Louvers	5%			2036	* *	10		
No Component	95%							
Roof								
Modified Bitumen	100%			2038	* *	10	$2,500	
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$300	
Ceramic Tile	80%	Now	$1,300	2042	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Womens Toilet Room								
Interior Walls								
SGFT/Glazed Masonry	100%	Now	$6,000	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Womens Toilet Room								
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$100	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK WEST COMFORT STATION
Asset # : 15232

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2032	$500	5		
Molded Case Bkrs	95%			2032	$9,300	5		
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2028	$2,800	10	$400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	70%			2053	* *	1		
Natural Gas	30%			2053	* *	1		
Conversion Equipment								
Furnace	100%			2038	* *	1	$200	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2034	$6,400	2		
Plumbing								
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **KISSENA CORRIDOR PARK WEST COMFORT STATION**		
Address	: **COLDEN ST & GERANIUM AVE. @SILENT SPRING PLAYGROUND**		
Borough	: **QUEENS**	**Agency's Number**	: **Q300ZONE2**
Program / Asset #	: **PAR0146.040 / 15235**	**Yr Built/Renovated**	:
Area Sq Ft	: **915**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$84,200
Total		**$84,200**
Importance Code A		$84,200
Total		**$84,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,900	$4,400		
Interior Architecture				
Electrical				$800
Mechanical	$100	$100	$200	$100
Total	**$9,900**	**$4,500**	**$200**	**$900**
Importance Code A	$9,900	$4,500		
Importance Code B			$100	$900
Total	**$9,900**	**$4,500**	**$200**	**$900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK WEST COMFORT STATION
Asset # : 15235

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Bluestone	100%	4+	$7,000	LIFE	* *	5	$84,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Right Side Below Window								
Windows								
Aluminum	100%	Now	$2,900	2049	* *	5	$200	
Glazing Broken/Cracked, Extent : Severe, Area Affected : 20%								
Location : Women And Mens Bathroom. Exterior Windows								
Roof								
Metal Panel	100%			2046	* *	10	$4,400	
Soffits								
Fiberglass Panel	100%			2042	* *	5		
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$2,800	
Interior Walls								
SGFT/Glazed Masonry	100%			LIFE	* *			
Ceilings								
Gypsum Board	100%			LIFE	* *	5	$1,600	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Janitors Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	2%			2049	* *	5		
Molded Case Bkrs	98%			2049	* *	5		
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK WEST COMFORT STATION
Asset # : 15235

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	100%			2038	* *	10	$800	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Conversion Equipment								
Furnace	100%			2038	* *	1	$500	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$500	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2034	$14,600	2	$100	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$500	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2033	$400	1	$100	
Fixtures								
Generic	100%							
Leaking Faucets/Valves/Heads, Extent : Moderate, Area Affected : 100% Location : All Urinals Are Broken								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **KISSENA CORRIDOR PARK WEST STORAGE SHED**		
Address	: **46-20 COLDEN STREET @EVERGREEN COMMUNITY GARDEN**		
Borough	: **QUEENS**	**Agency's Number**	: **Q300ZONE2**
Program / Asset #	: **PAR0146.030 / 15234**	**Yr Built/Renovated**	:
Area Sq Ft	: **440**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$500			$1,100
Interior Architecture		$700		
Electrical				
Total	**$500**	**$700**		**$1,100**
Importance Code A	$500			$1,100
Importance Code B		$700		
Importance Code C				
Total	**$500**	**$700**		**$1,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK WEST STORAGE SHED
Asset # : 15234

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	60%	Now	$500	2053	* *			
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 2%								
Location : Left Side								
Metal, Corrugated	40%			2053	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Exterior Of Container								
Explanation : Container Structure								
Windows								
Aluminum	2%			2049	* *	5		
No Component	98%							
Roof								
Asphalt Shingle	40%			2042	* *	10	$100	
Modified Bitumen	60%			2038	* *	10	$1,100	
Interior								
Floors								
Wood	100%			2061	* *	5	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Floor								
Explanation : Exposed Plywood Subflooring								
Interior Walls								
Metal Panel	30%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Of Container								
Explanation : Container Structure								
Wood	70%			LIFE	* *	5	$5,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Wall Construction Of Exterior Wall Exposed								
Explanation : Exposed Wood Framing								
Ceilings								
Exposed Struc: Steel	25%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Ceiling								
Explanation : Container Structure								
Exposed Struc: Wood	75%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Ceiling								
Explanation : Exposed Ceiling Framing								
Site Enclosure								
Fence/Gates								
Chain Link	20%			2043	* *			
Iron Picket	80%			2068	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	2%			2046	* *			
Panel/Paver: Cer/Brk	98%			2049	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA CORRIDOR PARK WEST STORAGE SHED
Asset # : 15234

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Photovoltaic Panel(s)	100%			2046	* *	1		
Raceway								
Conduit	100%			2059	* *	1		
Panelboards								
Fused Disc Sw	100%			2055	* *	5		
Wiring								
Thermoplastic	100%			2059	* *	1		
Lighting								
Interior Lighting								
LED	100%			2041	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
No Component	0%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **KISSENA PARK GOLF COURSE CLUBHOUSE - 03**
Address : **16415 BOOTH MEMORIAL AVE @SOUTH GOLF COURSE**
Borough : **QUEENS**
Agency's Number : **Q024-01A**
Program / Asset # : **PAR0009.030 / 632**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **4,800**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Oct-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$357,700	
Interior Architecture	$117,200	
Site Enclosure	$265,600	
Site Pavements	$174,600	
Total	**$915,100**	
Importance Code A	$357,700	
Importance Code B	$54,800	
Importance Code C	$502,600	
Total	**$915,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$77,100			
Interior Architecture	$54,800	$1,400		$1,100
Electrical	$17,400	$100	$5,300	
Mechanical	$1,500	$1,600	$20,800	$1,600
Site Enclosure	$33,500			
Site Pavements	$72,600			
Total	**$256,800**	**$3,100**	**$26,100**	**$2,700**
Importance Code A	$77,100	$200		$200
Importance Code B	$55,700	$1,500	$26,100	$2,500
Importance Code C	$124,100	$1,400		
Total	**$256,800**	**$3,100**	**$26,100**	**$2,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA PARK GOLF COURSE CLUBHOUSE - 03
Asset # : 632

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	0-2	$194,400	LIFE	* *	5	$12,100	
Efflorescence, Extent : Moderate, Area Affected : 40%								
Location : East And South Facades								
Graffiti, Extent : Light, Area Affected : 20%								
Location : North Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : All Facades								
Metal Coiling Doors	10%	0-2	$14,000	2045	* *	5	$2,100	
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : North And South Facade								
Windows								
Aluminum	100%	0-2	$39,100	2048	* *	5	$1,100	
Air Infiltration, Extent : Moderate, Area Affected : 30%								
Location : North And South Windows								
Caulking Deteriorated, Extent : Moderate, Area Affected : 40%								
Location : All Windows And Doors								
Roof								
Slate	100%	Now	$163,300	LIFE	* *			1
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Loose Units, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Soffits								
Plywood/Hardboard	50%	Now	$1,400	2042	* *	1		
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : North Facade								
Worn/Eroded, Extent : Severe, Area Affected : 40%								
Location : North Facade								
Wood	50%	Now	$22,500	2052	* *	5	$2,600	
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Carpet	30%	Now	$14,700	2033	$36,800	3	$3,200	
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Retail Area								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Retail Area								
Cast in Place Concrete	20%			LIFE	* *	5	$3,100	
Ceramic Tile	50%	Now	$3,900	2041	* *	5	$1,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Restaurant Entry Area								
Loose Units, Extent : Light, Area Affected : 20%								
Location : Retail, Kitchen And Eating Area								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA PARK GOLF COURSE CLUBHOUSE - 03
Asset # : 632

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	15%	Now	$62,400	LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Boiler Room								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Boiler Room And Storage Area								
Ceramic Tile	20%			2041	* *	5	$2,800	
Concrete Masonry Unit	5%	Now	$6,400	LIFE	* *	5	$300	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room Area								
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 30%								
Location : Basement Storage Room								
Gypsum Board	60%	0-2	$11,500	LIFE	* *	5	$5,000	
Punct/Tear/Impact Damage, Extent : Light, Area Affected : 30%								
Location : Retail And Kitchen Area								
Staining/Discoloring, Extent : Moderate, Area Affected : 40%								
Location : Kitchen And Retail Area								
Ceilings								
AcousTileSusp.Lay-In	60%	0-2	$18,200	2045	* *	5	$2,800	
Staining/Discoloring, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Kitchen And Retail Ceiling								
Explanation : Water Stain								
Exposed Struc: Concrete	40%	Now	$54,800	LIFE	* *	5	$600	
Paint Peeling, Extent : Severe, Area Affected : 80%								
Location : Basement Ceiling Throughout								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : Under Kitchen Floor								
Site Enclosure								
Fence/Gates								
Chain Link	70%	Now	$111,400	2062	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 90%								
Location : Golf Cart Parking And Storage Area								
Impact Damage, Extent : Severe, Area Affected : 60%								
Location : Golf Cart Parking Area								
Wood	30%	Now	$33,500	2037	* *			
Dry Rot/Decay, Extent : Severe, Area Affected : 70%								
Location : West Elevation								
Free Standing Walls								
Masonry: Brick	100%	Now	$154,100	2062	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : North Elevation								
Other Observation, Extent : Severe, Area Affected : 40%								
Location : North And South Outdoor Plaza								
Explanation : Vertical Crack From East To West In Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KISSENA PARK GOLF COURSE CLUBHOUSE - 03
Asset # : 632

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	40%	Now	$24,600	2041	* *			
Tripping Hazard, Extent : Moderate, Area Affected : 40%								
Location : North Elevation								
Cast in Place Concrete	60%	Now	$174,600	2052	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : South Elevation								
Sinking/Subsiding, Extent : Severe, Area Affected : 60%								
Location : South Elevation								
Parking/Driveway								
Asphalt	100%	Now	$48,000	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Golf Cart Parking Lot								
Ponding, Extent : Moderate, Area Affected : 30%								
Location : Golf Parking Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	80%			2032	$28,800	1		
Conduit	20%	2-4	$7,200	2062	* *	1		
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Panelboards								
Fused Disc Sw	5%			2031	$1,000	5		
Molded Case Bkrs	95%			2031	$18,500	5		$100
Motor Controllers								
Locally Mounted	100%			2030	$23,300	5		
Ground								
Grounding Devices								
Generic	100%	Now	$10,200	LIFE	* *	5		$100
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Water Main Basement								
Lighting								
Interior Lighting								
Fluorescent	20%			2037	* *	10		$900
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement								
LED	80%			2037	* *			

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DEPT. OF PARKS & RECREATION - 846
KISSENA PARK GOLF COURSE CLUBHOUSE - 03
Asset # : 632

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	20%			2027	$4,400	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2058	* *	1		
Abandoned in Place, Extent : Moderate, Area Affected : 10%								
Location : There Are Two Antique Abandoned Boilers In Basement, Recently Installed Heat Pump Is Providing Heating And Cooling Throughout The Building.								
Conversion Equipment								
Heat Pump Air Sourced	60%			2036	* *	2	$900	
No Component	40%							
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2-5	$1,600	
No Component	40%							
Terminal Devices								
Air Handler	60%			2040	* *	1	$1,800	
No Component	40%							
Air Conditioning								
Energy Source								
Electricity	100%			2054	* *	1		
Conversion Equipment								
Split Unit	60%			2040	* *			
No Component	40%							
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2	$3,700	
No Component	40%							
Terminal Devices								
Air Handler/Cool/Ht	60%			2040	* *	1	$1,800	
No Component	40%							
Ventilation								
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2-5	$1,600	
No Component	40%							
Exhaust Fans								
Roof	40%			2040	* *	2	$100	
No Component	60%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		

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DEPT. OF PARKS & RECREATION - 846
KISSENA PARK GOLF COURSE CLUBHOUSE - 03
Asset # : 632

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	80%							
Generic	20%			2030	$3,200	1-3	$14,900	
Recent Installation, Extent : N/A, Area Affected : 20%								
Location : Kitchen Has Ansul Fire Suppression System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS**
Address : **MARCY-KOSCIUSKO-DEKALB DEKALB AND MARCY AVES.**
Borough : **BROOKLYN**
Agency's Number : **B351-05**
Program / Asset # : **PAR0119.005 / 916**
Yr Built/Renovated : **1970 /**
Area Sq Ft : **11,288**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-May-2021**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **1779** **Lot** : **27** **BIN** : **3255870**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$899,500	$373,600
Interior Architecture	$392,500	
Electrical		$18,100
Mechanical		$399,000
Total	**$1,292,100**	**$790,700**
Importance Code A	$899,500	$631,800
Importance Code B	$166,700	$158,800
Importance Code C	$225,800	
Total	**$1,292,100**	**$790,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$29,400			
Interior Architecture	$72,800			
Electrical	$1,300	$1,200	$1,100	$1,300
Mechanical	$19,700	$1,000	$100	$1,000
Total	**$123,200**	**$2,200**	**$1,200**	**$2,300**
Importance Code A	$29,400	$1,000	$100	$1,000
Importance Code B	$74,200	$1,200	$1,200	$1,300
Importance Code C	$19,500			
Total	**$123,200**	**$2,200**	**$1,200**	**$2,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS
Asset # : 916

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	93%	Now	$706,600	LIFE	* *	5	$302,300	
Expansion Joint Failure, Extent : Severe, Area Affected : 5%								
Location : East Facade At Entrance Ramp								
Vegetation Growth, Extent : Severe, Area Affected : 10%								
Location : East Facade At Entrance Ramp								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : South Facade								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : East Facade At Entrance Ramp								
Concrete Masonry Unit	2%			LIFE	* *	5	$800	
Metal Coiling Doors	5%	Now	$17,000	2037	* *	5	$5,100	
Deformed/Dented, Extent : Moderate, Area Affected : 10%								
Location : At Entrance								
Parapets								
Cast in Place Concrete	85%	Now	$60,600	LIFE	* *	5	$71,300	
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : At Parapet Corners North And East Walls								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout Interior Parapet Wall								
Explanation : Paint Peeling								
Concrete Masonry Unit	2%			LIFE	* *	5	$200	
Metal Security Bars	13%			2047	* *			
Roof								
Cast in Place Concrete	100%	Now	$132,400	LIFE	* *			1
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : At Stairs And Walking Platforms Throughout								
Expansion Joint Failure, Extent : Moderate, Area Affected : 20%								
Location : Joint Seams Throughout Roof Deck And At Stairs								
Vegetation Growth, Extent : Severe, Area Affected : 15%								
Location : Joints And Seams Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Above Locker Rooms, Office And Main Corridors								
Soffits								
Cast in Place Concrete	100%	0-2	$12,400	LIFE	* *	5	$21,600	
Spalling, Extent : Light, Area Affected : 25%								
Location : North And West Facades								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS
Asset # : 916

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	95%	Now	$60,400	LIFE	* *	5	$31,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Locker Rooms And At All Thresholds								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Surfaces Throughout								
Terrazzo	5%	Now	$41,900	LIFE	* *	5	$600	
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	20%	4+	$60,900	LIFE	* *			
Loose/Delam Surface, Extent : Light, Area Affected : 10%								
Location : Various Locations								
Ceramic Tile	20%	Now	$88,200	2035	* *	5	$4,100	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Shower Areas								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Shower, Toilet Areas								
Glazed Ceramic Panel	5%	Now	$76,700	LIFE	* *			
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Main Entry Vestibule								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entry Corridor								
Explanation : Material Is Actually Glazed Brick								
Masonry: Brick	10%			LIFE	* *			
Plaster	5%	Now	$19,500	LIFE	* *	5	$600	
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Locker Rooms								
SGFT/Glazed Masonry	40%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	95%	Now	$106,400	LIFE	* *	5	$2,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Mens And Womens Showers, Locker Room								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Mens And Womens Locker Rooms								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Male Showers, Female Locker Room And Hallway								
Plaster	5%	Now	$11,400	LIFE	* *	5	$500	
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Corridor Near Offices								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Main Entry Hallway								
Explanation : Mold Observed								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2052	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS
Asset # : 916

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2052	* *			
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Planter Bed South Perimeter Wall								
Explanation : Staining/ Discoloring								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 800 And One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	$31,800	5		
Raceway								
Conduit	85%			2032	$3,700	1		
Conduit	10%			2052	* *	1		
Conduit	5%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Molded Case Bkrs	20%			2048	* *	5		$100
Molded Case Bkrs	75%			2031	$7,300	5		$200
Wiring								
Thermoplastic	30%			2052	* *	1		
Thermoplastic	5%			2062	* *	1		
Thermoplastic	65%			2032	$5,700	1		
Motor Controllers								
Locally Mounted	100%			2030	$22,400	5		$100
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		$200
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS
Asset # : 916

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	90%			2040	* *	10	$9,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	10%			2032	$7,800	10	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical And Electrical Room								
Explanation : T-8 Lamps								
Egress Lighting								
Emergency, Battery	50%			2032	$9,300	10	$1,400	
Exit, Service	50%			2032	$1,900	1		
Exterior Lighting								
HID	80%			2042	* *	10		
HID	20%			2032	$10,300	10		
Alarm								
Security System								
Generic	100%			2037	* *	1	$4,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Only								
Explanation : Four Cctv Surveillance Cameras Are For Outside Only But The Monitor Located At The Supervisor Office								
Fire/Smoke Detection								
Generic, Digital	100%			2037	* *	1-3	$7,200	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	90%			2042	* *	1		
Natural Gas	10%			2042	* *	1		
Conversion Equipment								
Furnace	10%			2040	* *	1	$600	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Boiler Room								
Explanation : 1 Unit Near Staff Room								
Radiant Heater	90%			2032	$258,200	2	$4,700	
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$600	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Hot Water Distribution System.								
No Component	90%							
Ventilation								
Distribution								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS
Asset # : 916

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2030	$140,700	1		
Water Heater With Tanks								
Gas Fired	100%			2025	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$800	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 10%								
Location : Outside Stairwell								
Sump Pump(s)								
Non-Submersible	100%	Now	$2,200	2042	* *	4	$200	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **KOSCIUSKO POOL FILTER HOUSE**
Address : **MARCY-KOSCIUSKO-DEKALB DEKALB AND MARCY AVES.**
Borough : **BROOKLYN**
Agency's Number : **B351-06**
Program / Asset # : **PAR0119.006 / 917**
Yr Built/Renovated : **1970 /**
Area Sq Ft : **4,467**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-May-2021**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **1779** **Lot** : **27** **BIN** : **3255870**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$179,200	$76,700
Interior Architecture	$285,900	
Electrical		$143,300
Mechanical	$232,200	
Total	**$697,300**	**$220,000**
Importance Code A	$179,200	$76,700
Importance Code B	$288,100	$143,300
Importance Code C	$230,000	
Total	**$697,300**	**$220,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$87,900		$2,700	
Interior Architecture	$45,300		$600	
Electrical		$100	$26,900	
Mechanical	$500	$600	$1,700	
Total	**$133,700**	**$700**	**$31,900**	
Importance Code A	$87,900		$2,700	
Importance Code B	$29,000	$600	$29,200	
Importance Code C	$16,700			
Total	**$133,700**	**$700**	**$31,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL FILTER HOUSE
Asset # : 917

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	90%	Now	$179,200	LIFE	* *	5	$76,700	
Expansion Joint Failure, Extent : Moderate, Area Affected : 15%								
Location : At Platform For Shade Structure. North Facade								
Vertical Cracks, Extent : Severe, Area Affected : 15%								
Location : North Facade								
Metal Coiling Doors	10%			2037	* *	5	$5,300	
Windows								
Metal Louvers	100%			2035	* *	10	$14,100	
Parapets								
Cast in Place Concrete	65%	Now	$19,000	LIFE	* *	5	$11,200	
Spalling, Extent : Moderate, Area Affected : 25%								
Location : North Wall Along Bleachers								
Metal: Cage/Fence	35%	Now	$6,800	2052	* *	5	$1,900	1
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Anchor Points Of Fence Posts Throughout Bleachers								
Roof								
Cast in Place Concrete	100%	Now	$23,600	LIFE	* *			1
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Above Entry Doors At Bleachers And Throughout								
Expansion Joint Failure, Extent : Severe, Area Affected : 25%								
Location : Throughout Bleacher Platforms								
Vegetation Growth, Extent : Severe, Area Affected : 20%								
Location : At Most Joints Throughout Bleachers								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Above Filter Room, Corridors And Storage Rooms								
Soffits								
Cast in Place Concrete	100%	Now	$24,500	LIFE	* *	5	$10,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Deck Supports. North Facade								
Exposed Reinforcement, Extent : Moderate, Area Affected : 20%								
Location : Deck Supports. North Facade								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Deck Supports. North Facade								
Interior								
Floors								
Cast in Place Concrete	90%	Now	$28,600	LIFE	* *	5	$15,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Within Storage Space And Corridors Below Bleachers								
Quarry Tile	10%			2037	* *	5	$1,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL FILTER HOUSE
Asset # : 917

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	85%	Now	$230,000	LIFE	* *			
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Throughout Filter House								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Corridors And Storage Areas								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Corridors And Storage Areas								
Concrete Masonry Unit	15%	Now	$16,700	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Mechanical Areas								
Horizontal Cracks, Extent : Severe, Area Affected : 25%								
Location : Storage Room								
Ceilings								
Exposed Struc: Concrete	100%	Now	$55,900	LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Filter Room, Corridors And Storage Areas								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Filter Room, Corridors And Storage Areas								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	70%			2037	* *			
Pavers/Stone	30%			2035	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	$63,500	5	$100	
Raceway								
Conduit	95%			2032	$5,900	1		
Conduit	5%			2052	* *	1		
Panelboards								
Fused Disc Sw	20%			2031	$1,900	5		
Molded Case Bkrs	80%			2031	$7,800	5	$100	
Wiring								
Thermoplastic	95%			2032	$7,300	1		
Thermoplastic	5%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$79,800	5		
Lighting								

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Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL FILTER HOUSE
Asset # : 917

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	100%			2037	* *	10	$4,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Egress Lighting								
Emergency, Battery	50%			2032	$3,700	10	$500	
Exit, Service	50%			2032	$900	1		
Exterior Lighting								
HID	20%			2027	$4,100	10		
Incandescent	80%			2027	$18,700	2		

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	10%			2042	* *	1		
No Component	90%							
Conversion Equipment								
Radiant Heater	10%			2032	$11,400	2	$200	
No Component	90%							
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2027	$1,700	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$300	
No Component	90%							
Exhaust Fans								
Interior	10%			2032	$1,900	2		
No Component	90%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : PVC Piping, Not Galvanized.								
Water Heater With Tanks								
Electric	100%	0-2	$500	2032	$23,100	4		
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Womens Locker Room								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL FILTER HOUSE
Asset # : 917

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Activated Carbon	100%			2026	$232,200	4	$1,700	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**KOSCIUSKO POOL KOSCIUSKO OLYMPIC POOL**			
Address	:	**MARCY-KOSCIUSKO-DEKALB DEKALB AND MARCY AVES.**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B351-04**
Program / Asset #	:	**PAR0119.004 / 915**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**23,000**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**19-May-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Floors 1**			
Block	:	**1779** **Lot** : **27**	**BIN**	:	**3255870**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$459,500	
Electrical	$104,800	
Mechanical		$1,195,500
Site Pavements	$112,200	
Total	**$676,500**	**$1,195,500**
Importance Code B	$564,300	$1,195,500
Importance Code C	$112,200	
Total	**$676,500**	**$1,195,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,900			
Electrical			$100	
Mechanical		$2,800		
Site Enclosure	$8,700			
Total	**$25,600**	**$2,800**	**$100**	
Importance Code A	$16,900			
Importance Code B		$2,800	$100	
Importance Code C	$8,700			
Total	**$25,600**	**$2,800**	**$100**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL KOSCIUSKO OLYMPIC POOL
Asset # : 915

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	100%	4+	$16,900	2052	* *	5	$14,800	
Paint Peeling, Extent : Light, Area Affected : 20%								
Location : Multiple Areas								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Multiple Areas								
Explanation : This Material Is Actually 1 And Half To 1 Inch Thick Sheet Metal								
Interior								
Floors								
Steel Plate	100%	4+	$459,500	LIFE	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : At Pool Stairs								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : This Material Is Actually A Half To 1 Inch Thick Sheet Metal								
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	100%	4+	$8,700	2052	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Various Locations At Base Of Wall On South And West Perimeter Wall								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$112,200	2037	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout Pool Deck								
Explanation : Vegetation Growth And Expansion Joint Failure								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Lighting								
Exterior Lighting								
HID	100%			2027	$104,800	10	$100	
Lightning Protection								
Arresters/Cabling								
Generic	100%			2035	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL KOSCIUSKO OLYMPIC POOL
Asset # : 915

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Pool Filter/Treatment								
Activated Carbon	100%			2030	$1,195,500	4	$8,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LA TOURETTE PARK CLUBHOUSE**
Address : **1001 RICHMOND HILL ROAD @ EDINBORO RD/ RICHMOND HILL RD**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0017.020 / 13450**
Yr Built/Renovated : **1836 / 2003**
Area Sq Ft : **11,200**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Nov-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **2359** **Lot** : **1**
BIN : **5141708**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$323,100	
Interior Architecture	$113,000	
Electrical		$88,400
Mechanical	$98,100	$284,500
Total	**$534,200**	**$372,900**
Importance Code A	$323,100	$115,000
Importance Code B	$211,000	$257,900
Total	**$534,200**	**$372,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$20,500	$300		
Interior Architecture	$46,300	$8,300		$700
Electrical	$1,000	$1,200	$1,300	$1,200
Mechanical	$20,300	$9,900	$10,200	$60,300
Site Pavements	$16,800			$31,000
Total	**$104,900**	**$19,800**	**$11,500**	**$93,200**
Importance Code A	$21,700	$1,500	$1,200	$1,400
Importance Code B	$28,500	$17,700	$10,200	$60,800
Importance Code C	$54,600	$500		$31,000
Total	**$104,900**	**$19,800**	**$11,500**	**$93,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$5,400	
Masonry: Brick	85%	0-2	$323,100	LIFE	* *	5	$18,300	
Diagonal Cracks, Extent : Light, Area Affected : 10%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Wood	10%	0-2	$6,200	2038	* *	5	$5,400	
Deteriorated Finish, Extent : Severe, Area Affected : 10%								
Location : Throughout Veranda								
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Windows								
Wood	100%	Now	$14,300	2041	* *	5	$16,600	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Shutters Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Throughout								
Roof								
Asphalt Shingle	15%			2036	* *	10	$300	
Slate	85%			LIFE	* *			
Soffits								
Wood	100%			2038	* *	5		
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Throughout Veranda								
Interior								
Floors								
Carpet	80%			2029	$279,500	3	$22,100	
Cast in Place Concrete	5%	4+	$8,400	LIFE	* *	5	$2,000	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout Basement								
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Kitchen And Basement								
Ceramic Tile	5%			2036	* *	5	$900	
Quarry Tile	5%			2038	* *	5	$1,400	
Wood	5%	Now	$58,900	2073	* *	5	$900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Attic								
Deteriorated Finish, Extent : Light, Area Affected : 100%								
Location : Attic								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Attic								
Staining/Discoloring, Extent : Moderate, Area Affected : 75%								
Location : Attic								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	5%			2036	* *	5	$900	
Masonry: Fieldstone	10%	0-2	$3,500	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Basement								
Explanation : Eroded Joints In Foundation Wall. Includes A Combination Of Stone And Brick.								
Plaster	75%	Now	$34,400	LIFE	* *	5	$4,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Basement Meeting Room								
Wood	10%			LIFE	* *	5	$7,000	
Ceilings								
Exposed Struc: Wood	10%			LIFE	* *			
Plaster	90%	Now	$54,100	LIFE	* *	5	$10,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : 2nd Floor Office And Basement Meeting Room								
Site Enclosure								
Free Standing Walls								
Concrete Masonry Unit	50%			2043	* *			
Masonry: Brick	50%			2043	* *			
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Asphalt	15%			2036	* *			
Cast in Place Concrete	25%	4+	$1,700	2038	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Pavers/Stone	55%			2036	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Stone Stairs								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Veranda Flooring								
Wood	5%	Now	$3,100	2028	$30,600	1-3	$1,300	
Rotting/Splitting, Extent : Moderate, Area Affected : 10%								
Location : Accessibility Ramp								
Parking/Driveway								
Asphalt	100%	0-2	$12,000	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	50%			2043	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Molded Case Bkrs	50%			2043	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 150 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	5%			2032	$1,100	5		
Molded Case Bkrs	95%			2041	* *	5	$300	
Wiring								
Thermoplastic	100%			2043	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	30%			2033	$44,200	10	$3,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Golf Shop, Stairway And Lobby 1, 2 Floors								
Explanation : Using Compact Fluorescent Lamps								
Fluorescent	30%			2033	$44,200	10	$3,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement, 1st Floor, 2nd Floor								
Explanation : T-8 Lamps								
LED	40%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2033	$11,100	10	$1,500	
Exit, Service	50%			2033	$2,200	1		
Exterior Lighting								
LED	10%			2041	* *			
No Component	90%							
Alarm								
Security System								
Generic	100%			2033	$22,500	1	$4,200	
Fire/Smoke Detection								
Generic, Digital	100%			2033	$31,000	1-3	$6,900	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2043	* *	5	$3,800	
Conversion Equipment								
Steam Boiler	100%			2031	$115,000	1	$12,200	
Boiler Used For Hot Water, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2033	$105,700			
Terminal Devices								
Convector/Radiator	100%			2046	* *	1	$4,000	
Controls								
Electrical	100%			2028	$66,700			
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Split Unit	25%			2038	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen Unit								
Explanation : 4 Tons								
Split Unit	10%			2028	$31,300			
Abandoned in Place, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Window/Wall Unit	25%			2028	$12,500	1		
No Component	40%							
Ventilation								
Distribution								
Ductwork/Diffusers	25%			LIFE	* *	2-5	$1,700	
No Component	75%							
Exhaust Fans								
Interior	25%			2033	$14,600	2	$100	
No Component	75%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2033	$63,800	4	$1,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Hot Water Coil Built In Boiler								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2041	* *	1	$800	
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
Generic	100%			2028	$26,200	1-3	$121,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : 10 Foot Long And 30 Square Foot Hood								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LOST BATTALION HALL RECREATION CENTER**
Address : **93-29 QUEENS BOULEVARD**
Borough : **QUEENS**
Agency's Number : **Q401-01**
Program / Asset # : **PAR0032.001 / 897**
Yr Built/Renovated : **1938 / 2014**
Area Sq Ft : **36,143**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Oct-2018**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **2077** **Lot** : **50** **BIN** : **4050408**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical	$217,300	$256,900
Mechanical	$517,100	$453,400
Total	**$734,400**	**$710,300**
Importance Code B	$734,400	$710,300
Total	**$734,400**	**$710,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,200	$200		
Interior Architecture	$93,400	$43,200		$18,100
Electrical	$153,400	$1,100	$1,000	$56,200
Mechanical	$153,200	$13,200	$14,000	$20,600
Site Enclosure	$2,300			
Site Pavements	$10,900			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$433,400**	**$61,700**	**$19,000**	**$98,800**
Importance Code A	$18,100	$2,000	$1,800	$1,800
Importance Code B	$390,900	$59,700	$17,200	$97,000
Importance Code C	$24,400			
Total	**$433,400**	**$61,700**	**$19,000**	**$98,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER
Asset # : 897

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$7,600	
Masonry: Brick	60%			LIFE	* *	5	$18,300	
Metal Panel	10%			2050	* *	5-10	$21,000	
Metal Panel	5%			2060	* *	5-10	$10,500	
Pre-Cast Concrete	3%			LIFE	* *	5	$3,000	
Stucco Cement	17%	2-4	$5,700	2043	* *	5	$6,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Rear And Side Facade And Above Basement Windows And Louvers								
Windows								
Aluminum	90%			2046	* *	5	$500	
Glass Block	5%			LIFE	* *	5		
Steel	5%	4+	$200	2038	* *	5	$200	
Caulking Deteriorated, Extent : Moderate, Area Affected : 100%								
Location : Steel Windows All Facades								
Parapets								
Masonry: Brick	75%			LIFE	* *	5	$3,200	
Metal Panel	20%			2060	* *	5	$3,300	
Pre-Cast Concrete	5%			LIFE	* *	5	$1,400	
Roof								
Modified Bitumen	100%			2040	* *	10	$41,500	
Interior								
Floors								
Carpet	5%			2026	$42,000	3	$3,600	
Cast in Place Concrete	30%			LIFE	* *	5	$31,900	
Mosaic Tile	5%			2035	* *	5	$6,100	
Quarry Tile	5%			2043	* *	5	$3,600	
Sheet Vinyl/Rubber	10%			2035	* *	5	$7,300	
Terrazzo	5%			LIFE	* *	5	$1,900	
Vinyl Tile	5%	Now	$19,700	2040	* *	3	$900	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Basement								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : Basement								
Wood	35%			2058	* *	5	$31,900	
Interior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *			
Gypsum Board	5%			LIFE	* *	5	$700	
Plaster	85%	Now	$23,700	LIFE	* *	5	$6,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Second Floor Rooms, Exit Stairways								
Wood	5%			LIFE	* *	5	$4,700	

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Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER
Asset # : 897

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	25%			LIFE	* *	5	$1,900	
Exposed Struc: Steel	5%			LIFE	* *			
Exposed Struc: Wood	40%			LIFE	* *			
Plaster	30%	Now	$43,300	LIFE	* *	5	$9,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Second Floor Rooms, Gymnasium, Exit Stairways								
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	100%	4+	$700	2065	* *			
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Wall At Garbage Area								
Explanation : Paint Peeling								
Retaining Walls								
Cast in Place Concrete	90%			2065	* *			
Masonry: Fieldstone	10%	4+	$1,600	2040	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Front Of Building								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	0-2	$10,900	2043	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Queens Boulevard								
On-Site Walkways								
Asphalt	10%			2033	$1,200			
Cast in Place Concrete	90%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	90%			2030	$19,900	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 800 Ampere Main Disconnect Switch								
Fused Disc Sw	10%			2050	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 400 Ampere Main Disconnect Switch For Emergency								
Switchgear / Switchboard								
Fused Disc Sw	100%			2030	$127,000	5	$200	
Raceway								
Conduit	95%			2030	$56,800	1		
Conduit	5%			2050	* *	1		

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Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER
Asset # : 897

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Fused Disc Sw	2%			2052	* *	5		
Fused Disc Sw	3%			2029	$2,900	5		
Molded Case Bkrs	75%			2029	$73,100	5	$700	
Molded Case Bkrs	20%			2046	* *	5	$200	
Wiring								
Braided Cloth	55%	2-4	$41,500	2055	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Basement, 1st And 2nd Floor								
Thermoplastic	30%			2030	$22,600	1		
Thermoplastic	10%			2050	* *	1		
Thermoplastic	5%			2056	* *	1		
Motor Controllers								
Locally Mounted	40%			2028	$28,000	5	$100	
Locally Mounted	10%			2047	* *	5		
Motor Control Center	50%			2028	$26,700	5	$500	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$500	
Lighting								
Interior Lighting								
Fluorescent	10%			2025	$52,600	10	$3,300	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : 1st Floor And Basement								
HID	5%			2025	$20,900	10	$100	
LED	85%			2038	* *			
Egress Lighting								
Emergency, Battery	45%			2025	$26,700	10	$3,900	
Exit, Service	55%			2025	$8,400	1		
Exterior Lighting								
HID	100%			2025	$164,700	10	$100	
Alarm								
Security System								
No Component	70%							
Generic	30%			2025	$19,900	1	$4,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement, 1st And 2nd Floor								
Explanation : No CCTV Camera Only Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
No Component	70%							
Generic, Analog	30%			2025	$27,300	1-3	$6,900	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

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DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER
Asset # : 897

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2040	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2035	* *	1	$17,900	
Other Observation, Extent : Light, Area Affected : 100% Location : Basement Boiler Room Explanation : One Unit. The Burner Is Under Repair.								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$15,400	2038	* *	4	$1,800	
Corroded, Extent : Moderate, Area Affected : 70% Location : Boiler Room								
Terminal Devices								
Air Handler	50%			2025	$332,100	1	$11,200	
Convector/Radiator	50%			2035	* *	1	$5,800	
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	30%			2038	* *	1	$5,000	
Other Observation, Extent : Light, Area Affected : 100% Location : Roof Explanation : 1 Unit. R-410a.								
Exterior Pkg Unit - Cooling	40%			2038	* *	2	$900	
Other Observation, Extent : N/A, Area Affected : 100% Location : Roof Explanation : 2 Units. R-410a.								
Window/Wall Unit	20%			2025	$26,700	1		
No Component	10%							
Distribution								
CW & CHW Wtr Pipe/Pump	30%			2056	* *	4	$500	
No Component	70%							
Terminal Devices								
Air Handler/Cool/Ht	30%			2025	$184,900	1	$6,700	
No Component	70%							
Heat Rejection								
Air Cooled Condenser Unit	30%			2038	* *	2	$7,600	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$20,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER
Asset # : 897

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	30%			2025	$47,000	2	$300	
Roof	70%			2038	* *	2	$800	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2030	$453,400	1		
Water Heater With Tanks								
Gas Fired	100%			2025	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Two Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$2,800	2035	* *	4	$800	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Sewage Ejector(s)								
Electric	100%	0-2	$5,500	2035	* *	4	$1,400	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement To 2nd Floor								
Explanation : One Unit								
Fire Suppression								
Standpipe								
Generic	100%			2040	* *	1-5	$18,900	
Sprinkler								
No Component	60%							
Generic	40%			2040	* *	1-2	$4,100	
Chemical System								
Generic	100%			2025	$15,900	1-3	$80,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : 1 Set								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LOTT HOUSE**
Address : **1940 EAST 36TH STREET BTWN FILLMORE AVE. - AVENUE S**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0178.000 / 4530**
Yr Built/Renovated : **1720 / 2004**
Area Sq Ft : **7,312**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Jul-2020**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **8502** **Lot** : **20** **BIN** : **3240121**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$270,300
Interior Architecture	$537,100	
Site Enclosure		$132,900
Total	**$537,100**	**$403,100**
Importance Code A		$270,300
Importance Code B	$404,000	
Importance Code C	$133,100	$132,900
Total	**$537,100**	**$403,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$62,200			
Interior Architecture	$116,900			$800
Electrical	$100	$48,300	$200	$100
Mechanical	$3,100	$1,000	$1,000	$1,000
Site Pavements				
Total	**$182,400**	**$49,300**	**$1,100**	**$1,900**
Importance Code A	$63,000	$800	$700	$700
Importance Code B	$106,600	$48,500	$400	$1,200
Importance Code C	$12,800			
Total	**$182,400**	**$49,300**	**$1,100**	**$1,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LOTT HOUSE

Asset # : 4530

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$1,000	
Masonry: Brownstone	5%			LIFE	* *	5	$700	
Masonry: Fieldstone	5%			LIFE	* *	5	$700	
Wood	85%	4+	$48,700	2036	* *	5	$42,000	
Paint Peeling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Windows								
Wood	100%			2039	* *	5	$13,600	
Roof								
Wood Shingles	100%	4+	$13,500	2034	$270,300			
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : South Roof								
Soffits								
Wood	100%			2036	* *	5		
Interior								
Floors								
Carpet	15%	Now	$31,100	2033	$31,100	3	$2,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : 1st Floor								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 50%								
Location : 1st Floor								
Poor Subfloor Evident, Extent : Moderate, Area Affected : 10%								
Location : First Floor								
Staining/Discoloring, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								
Mosaic Tile	5%	Now	$33,000	2051	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Bathroom								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bathroom								
Uneven Substrate, Extent : Moderate, Area Affected : 10%								
Location : Bathroom								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Bathroom								
Wood	60%	Now	$314,800	2071	* *	5	$6,200	
Deflection Evident, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor And Stairs								
Worn/Eroded, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LOTT HOUSE

Asset # : 4530

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Wood	60%	Now	$314,800	2071	* *	5	$6,200	
Explanation : All Interior Components Require Complete Restoration								
No Component	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Basement								
Explanation : Dirt Floor								
Interior Walls								
Ceramic Tile	5%	Now	$12,800	2046	* *	5	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Bathroom								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bathroom								
Loose/Delam Surface, Extent : Moderate, Area Affected : 20%								
Location : Bathroom								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Bathroom								
Masonry: Fieldstone	30%	Now	$62,300	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Explanation : Water Penetration								
Plaster	60%	Now	$70,900	LIFE	* *	5	$1,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Extensive Restoration								
Wood	5%			LIFE	* *	5	$1,500	

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DEPT. OF PARKS & RECREATION - 846

LOTT HOUSE

Asset # : 4530

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Wood	30%			LIFE	* *			
Plaster	50%	Now	$89,200	LIFE	* *	5	$3,400	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Loose/Delam Surface, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Repairs in Progress, Extent : N/A, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Extensive Restoration								
Wood	20%	Now	$39,900	LIFE	* *	5	$19,200	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Extensive Restoration								
Site Enclosure								
Fence/Gates								
Iron Picket	70%			2066	* *			
Wood	30%			2029	$132,900			
Site Pavements								
On-Site Walkways								
Slate	45%			LIFE	* *	5	$100	
Steel Grating	10%			2051	* *	1		
No Component	45%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Walkway								
Explanation : Crushed Stone								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2051	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 100 Amperes.								
Raceway								
Conduit	30%			2051	* *	1		
Conduit	70%			2031	$3,300	1		
Panelboards								
Fused Disc Sw	5%			2047	* *	5		
Molded Case Bkrs	95%			2047	* *	5	$200	

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DEPT. OF PARKS & RECREATION - 846

LOTT HOUSE

Asset # : 4530

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2051	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	25%			2026	$13,900	10	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen, Basement, Bathroom								
Explanation : Compact Fluorescent Lights								
Incandescent	65%			2026	$32,600	2	$100	
LED	10%			2031	$5,000			
Alarm								
Security System								
No Component	70%							
Generic	30%			2031	$4,400	1	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways								
Explanation : Intrusion Alarm Only. Motion Sensors, Door Contacts								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Steam Boiler	100%			2048	* *	1	$7,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2041	* *			
Terminal Devices								
Convector/Radiator	100%			2036	* *	1	$2,400	
Plumbing								
H/C Water Piping								
Brass/Copper	10%	0-2	$200	2051	* *	1		
Not Insulated, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Brass/Copper	90%			2051	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$18,300	2		

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DEPT. OF PARKS & RECREATION - 846

LOTT HOUSE

Asset # : 4530

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%	0-2	$2,000	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 5%								
Location : Kitchen								
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.**
Address : **33-16 108 STREET**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0125.000 / 4354**
Yr Built/Renovated : **1995 / 2009**
Area Sq Ft : **24,388**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **1722** **Lot** : **5** **BIN** : **4311969**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$64,500	
Mechanical		$644,300
Total	**$64,500**	**$644,300**
Importance Code A	$64,500	
Importance Code B		$644,300
Total	**$64,500**	**$644,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$13,500		$15,300	
Interior Architecture	$35,000	$700		$65,400
Electrical	$2,200	$1,600	$21,500	$2,400
Mechanical	$7,800	$4,900	$9,200	$5,400
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$62,400**	**$11,300**	**$50,000**	**$77,200**
Importance Code A	$14,700	$1,200	$16,500	$1,200
Importance Code B	$45,300	$9,300	$33,400	$74,900
Importance Code C	$2,400	$700		$1,100
Total	**$62,400**	**$11,300**	**$50,000**	**$77,200**

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DEPT. OF PARKS & RECREATION - 846

LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick Cavity	95%			LIFE	* *	5	$30,800	
Pre-Cast Concrete	5%			LIFE	* *	5	$5,300	
Windows								
Aluminum	32%	Now	$6,400	2040	* *	5	$700	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : 2nd Floor								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 2%								
Location : 2nd Floor Multipurpose Room								
Aluminum	60%			2040	* *	5	$2,600	
Metal Louvers	8%			2035	* *	10	$2,200	
Parapets								
Masonry: Brick Cavity	80%	Now	$2,100	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Throughout								
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Parapet Along 108th Street								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Lower Roof Parapet								
Metal: Cage/Fence	13%			2045	* *	5-10	$1,400	
Pre-Cast Concrete	7%	Now	$200	LIFE	* *	5	$600	
Caulking Deteriorated, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Roof								
Fiberglass Panel	5%			2041	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Canopy								
Explanation : Green Corrugated Fiber Glass Canopy								
IRMA/Protected Membrane	20%			2037	* *	10	$15,300	
Paver Block Ballast, Extent : Moderate, Area Affected : 100%								
Location : Section Over First Floor Roof								
IRMA/Protected Membrane	73%	Now	$64,500	2037	* *			
Debris on Roof, Extent : Moderate, Area Affected : 10%								
Location : Lower Roof								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof Into Gymnasium Below								
Skylight, Plastic	2%			2045	* *	1		

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DEPT. OF PARKS & RECREATION - 846

LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Exposed Struc: Steel	100%	4+	$500	LIFE	* *	5	$200	
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Canopy Structure								
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Canopy Structure								
Interior								
Floors								
Carpet	10%			2028	$61,000	3	$7,100	
Cast in Place Concrete	10%			LIFE	* *	5	$7,700	
Mosaic Tile	5%			2045	* *	5	$4,400	
Sheet Vinyl/Rubber	5%	Now	$2,300	2037	* *	5	$1,300	
Punct/Tear/Impact Damage, Extent : Light, Area Affected : 5%								
Location : Stairwells								
Vinyl Tile	35%	Now	$6,700	2037	* *	3	$4,600	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Basement And Corridors								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Door Thresholds								
Wood	35%	4+	$14,400	2060	* *	5	$11,600	
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Dance Studio And Racquetball Court								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Gymnasium								
Explanation : Gymnasium Floor Covered With Protective Vinyl Due To Food Pantry								
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$1,500	
Concrete Masonry Unit	20%			LIFE	* *	5	$2,400	
Concrete Masonry Unit	18%			LIFE	* *	5	$2,100	
Folding Partition	1%			2048	* *	5	$700	
Glass: Special Gauge	5%			LIFE	* *	1		
Gypsum Board	30%	Now	$2,400	LIFE	* *	5	$5,400	
Water Penetration, Extent : Light, Area Affected : 5%								
Location : 2nd And 3rd Floor Stairwell								
Metal Coiling Doors	1%			2048	* *	5	$1,500	
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	30%			2045	* *	5	$10,600	
Exposed Struc: Steel	40%			LIFE	* *			
Gypsum Board	30%			LIFE	* *	5	$13,200	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Fence Along 108th And 107th Street								

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DEPT. OF PARKS & RECREATION - 846

LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2045	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 1200 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two Vertical Sections								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	30%			2048	* *	5	$200	
Molded Case Bkrs	70%			2048	* *	5	$500	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	70%			2045	* *	5	$100	
Variable Frequency Drive	30%			2049	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$400	
Lighting								

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DEPT. OF PARKS & RECREATION - 846

LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	70%			2037	* *	10	$15,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	5%			2037	* *	10	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby, Cafeteria								
Explanation : Compact Fluorescent Lights								
LED	25%			2037	* *			
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$2,900	
Exit, Service	50%			2037	* *	1		
Exterior Lighting								
HID	15%			2037	* *	10		
LED	5%			2037	* *			
No Component	80%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2037	* *	1	$2,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways And Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2037	* *	1-3	$15,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Furnace	20%			2037	* *	1	$2,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 3 Rooftop Units								
Hot Water Boiler	80%			2045	* *	1	$9,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units								

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DEPT. OF PARKS & RECREATION - 846

LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	80%			2048	* *	4	$1,000	
No Component	20%							
Terminal Devices								
Air Handler	30%			2037	* *	1	$4,500	
Convector/Radiator	10%			2037	* *	1	$800	
Fan Coil Unit/Heat	60%			2032	$354,300	1	$4,700	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	80%			2037	* *	1	$9,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 2 Units. R-410a								
No Component	20%							
Terminal Devices								
Air Handler/Cool/Ht	40%			2037	* *	1	$6,000	
Fan Coil - 4 Pipe	40%			2032	$289,900	1	$3,200	
No Component	20%							
Heat Rejection								
Air Cooled Condenser Unit	80%			2037	* *	2	$13,600	
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$13,600	
Exhaust Fans								
Interior	50%			2037	* *	2	$400	
Roof	50%			2037	* *	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2037	* *	4	$1,500	
Fixtures								
Generic	100%							
Vertical Transport								

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DEPT. OF PARKS & RECREATION - 846

LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement To 3rd Floor								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2042	* *	1-2	$6,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MANHATTAN BEACH PARK BATHHOUSE**
Address : **ORIENTAL BLVD & IRWIN ST HASTINGS ST**
Borough : **BROOKLYN**
Agency's Number : **B251-05**
Program / Asset # : **PAR0114.005 / 608**
Yr Built/Renovated : **1936 / 2001**
Area Sq Ft : **28,886**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **8760** **Lot** : **485** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$821,200	$146,100
Interior Architecture	$76,300	
Electrical	$40,000	
Mechanical		$180,100
Site Pavements	$78,200	
Total	**$1,015,700**	**$326,200**
Importance Code A	$821,200	$146,100
Importance Code B	$116,300	$180,100
Importance Code C	$78,200	
Total	**$1,015,700**	**$326,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$82,800			
Interior Architecture	$136,400	$100		$100
Electrical	$1,800	$200	$34,000	$200
Mechanical	$400	$400	$16,600	$400
Total	**$221,300**	**$700**	**$50,600**	**$700**
Importance Code A	$83,100	$400	$400	$400
Importance Code B	$124,500	$200	$50,200	$300
Importance Code C	$13,700	$100		
Total	**$221,300**	**$700**	**$50,600**	**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$4,300	LIFE	* *	5	$7,300	
Caulking Deteriorated, Extent : Moderate, Area Affected : 15%								
Location : Base Of Building At Perimeter								
Concrete Masonry Unit	26%	Now	$119,300	LIFE	* *	5	$4,700	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Restroom Entrances. Courtyard Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Restroom Entrances. Courtyard Wall								
Masonry: Brick	60%	Now	$141,000	LIFE	* *	5	$17,500	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : At Corners								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : North Entrance And Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : Window And Bath House Openings								
Spalling, Extent : Light, Area Affected : 10%								
Location : North Facade								
Metal Coiling Doors	3%	Now	$54,900	2052	* *	5	$1,400	1
Bent/Warped Elements, Extent : Severe, Area Affected : 75%								
Location : North Entrance								
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : North Entrance								
Metal Coiling Doors	2%			2049	* *	5	$1,800	
Slate Panels	1%	Now	$13,300	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Window Sills								
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Window Sills								
Window Wall	3%	Now	$26,000	2062	* *	5	$1,600	1
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : North Facade Entrance								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 75%								
Location : North Facade Entrance								
Windows								
Aluminum	100%			2054	* *	5	$1,300	
Parapets								
No Component	40%							
Not Accessible	60%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Built-Up (BUR)	10%	Now	$39,200	2042	* *			
Blisters, Extent : Moderate, Area Affected : 50%								
Location : Canopy At North Entrance								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Canopy At North Entrance								
Metal, Corrugated	35%			2037	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Interior Courtyard								
Explanation : Roof Above Changing Areas And Storage Sheds								
Not Accessible	55%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Main Building								
Explanation : Flat Roof Inaccessible. Ladder Not Available. No Reported Issues. Substantial Repairs Made After Sandy								
Soffits								
Cast in Place Concrete	100%	Now	$506,000	LIFE	* *	5	$146,100	
Exposed Reinforcement, Extent : Severe, Area Affected : 25%								
Location : Underside Of Canopy At North Entrance								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Canopy At North Entrance								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	63%	Now	$42,600	LIFE	* *	5	$22,400	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Courtyard								
Ponding, Extent : Moderate, Area Affected : 25%								
Location : Courtyard								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Courtyard Area								
Vegetation Growth, Extent : Severe, Area Affected : 20%								
Location : Courtyard Joints								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Corridors								
Mosaic Tile	17%	Now	$25,300	2037	* *	5	$3,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Toilet And Shower Areas								
Worn/Eroded, Extent : Moderate, Area Affected : 35%								
Location : Toilet And Shower Areas								
Vinyl Tile	5%	Now	$6,600	2042	* *	3	$300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Office Area								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Office Area								
Not Accessible	15%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : East And West Wings								
Explanation : Offices Areas Leased By Seperate Agencies								
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$300	
Concrete Masonry Unit	35%			LIFE	* *	5	$800	
Plaster	20%	Now	$1,300	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Attendants Room								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Attendants Room								
Paint Peeling, Extent : Severe, Area Affected : 25%								
Location : Attendants Room								
SGFT/Glazed Masonry	25%	Now	$12,300	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Entrance To Toilet, Shower Areas From Courtyard								
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Entrance To Toilet, Shower Areas From Courtyard								
Not Accessible	15%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Offices Areas Leased By Seperate Agencies								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	0-2	$700	2045	* *	5	$400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Office								
Exposed Struc: Concrete	40%	Now	$47,600	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Concrete Beams At Outdoor Changing Stations								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Concrete Beams Over Outdoor Changing Stations								
Exposed Struc: Steel	40%	Now	$76,300	LIFE	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Comfort Area, Office, Corridor, Toilet And Locker Room Areas								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Comfort Area, Office, Corridor, Toilet And Locker Room Areas								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Long Span Joists								
Not Accessible	15%							
Site Enclosure								
Fence/Gates								
Aluminum Picket	100%			2052	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$78,200	2045	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 45%								
Location : South Side Of Building Proximate To Water And North Side Proximate To Parking								
Tripping Hazard, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity								
Raceway								
Conduit	80%			2032	$3,500	1		
Conduit	20%			2052	* *	1		
Panelboards								
Fused Disc Sw	10%			2048	* *	5	$100	
Molded Case Bkrs	40%			2031	$7,800	5	$300	
Molded Case Bkrs	50%			2048	* *	5	$400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Braided Cloth	20%	2-4	$1,800	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	80%			2052	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Located In The Pitt								
Lighting								
Interior Lighting								
Fluorescent	40%			2037	* *	10	$10,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Locker Room, Office								
Explanation : T-8 Lamps								
Fluorescent	20%			2027	$40,000	10	$5,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Bathroom								
Explanation : T-12 Lamps								
Incandescent	10%			2027	$18,000	2	$100	
LED	30%			2040	* *			
Exterior Lighting								
HID	20%			2037	* *	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	25%			2042	* *	1		
No Component	75%							
Conversion Equipment								
Furnace	10%			2037	* *	1	$1,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Life Guard Office								
Explanation : 1 Modine Heater								
Furnace	15%			2037	* *	1	$2,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room And Main Office								
Explanation : 4 Modine Heaters								
No Component	75%							
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	15%			2027	$16,000	1		
No Component	85%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$1,600	
No Component	90%							
Exhaust Fans								
Roof	10%			2032	$5,500	2	$100	
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2042	* *	1		
Galvanized Steel	50%			2030	$180,100	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MANHATTAN BEACH PARK COMFORT AND STORAGE**		
Address	: **ORIENTAL BLVD AND FALMOUTH ST NORTH WEST CORNER OF THE PARK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B251-03A**
Program / Asset #	: **PAR0114.03A / 913**	**Yr Built/Renovated**	:
Area Sq Ft	: **407**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **18-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **8760** **Lot** : **485**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,300			
Interior Architecture	$1,100		$200	
Electrical				
Mechanical			$23,100	
Total	**$10,400**		**$23,400**	
Importance Code A	$9,300			
Importance Code B	$900		$23,400	
Importance Code C	$200			
Total	**$10,400**		**$23,400**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK COMFORT AND STORAGE
Asset # : 913

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	$800	LIFE	* *	5	$200	
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : Joint Between Building And Pavement								
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Base Of Building. Perimeter								
Masonry: Brick	93%			LIFE	* *	5	$2,100	
Painted Surfaces, Extent : Severe, Area Affected : 100%								
Location : All Facades								
Masonry: Limestone	5%			LIFE	* *	5	$100	
Windows								
Aluminum	95%	Now	$6,600	2057	* *	5	$100	
Glazing Broken/Cracked, Extent : Severe, Area Affected : 10%								
Location : Womens Bathroom								
Vandalism, Extent : Moderate, Area Affected : 15%								
Location : Mechanical, Storage Room								
Weather Strip Missing, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Louvers	5%			2035	* *	10		
Roof								
Metal Panel	100%	4+	$1,800	2037	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 5%								
Location : At Vent Stacks Above Restrooms								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$700	
Quarry Tile	50%			2037	* *	5	$500	
Interior Walls								
Plaster	15%	Now	$200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Storage Room								
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Storage Room								
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Storage Room								
SGFT/Glazed Masonry	85%			LIFE	* *			
Ceilings								
Plaster	100%	Now	$900	LIFE	* *	5	$400	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Storage Room								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2041	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK COMFORT AND STORAGE
Asset # : 913

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity								
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	50%			2040	* *	5		
Molded Case Bkrs	50%			2040	* *	5		
Wiring								
Thermoplastic	100%			2042	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Located In The Pitt.								
Lighting								
Interior Lighting								
LED	100%			2040	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Furnace	100%			2037	* *	1	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Mechanical Room								
Explanation : One Unit								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MANHATTAN BEACH PARK CONCESSION BUILDING**
Address : **ORIENTAL BLVD & IRWIN ST**
Borough : **BROOKLYN**
Agency's Number : **B251-02B**
Program / Asset # : **PAR0114.02B / 609**
Yr Built/Renovated :
Area Sq Ft : **2,678**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-May-2018**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **8760** **Lot** : **485** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$98,500
Total		**$98,500**
Importance Code A		$98,500
Total		**$98,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$1,900	
Interior Architecture		$2,000	$2,000	
Electrical	$100	$100	$100	$100
Mechanical	$16,700		$200	
Total	**$16,800**	**$2,200**	**$4,300**	**$100**
Importance Code A			$1,900	
Importance Code B	$16,800	$2,200	$2,400	$100
Importance Code C				
Total	**$16,800**	**$2,200**	**$4,300**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK CONCESSION BUILDING
Asset # : 609

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$4,700	
Metal Coiling Doors	20%			2042	* *	5	$3,600	
Windows								
Aluminum	100%			2037	* *	5	$200	
Parapets								
Masonry: Brick	90%			LIFE	* *	5	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Roof								
Explanation : Covered With Roof Membrane								
Metal Panel	10%			2049	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Roof								
Explanation : Parapet Coping								
Roof								
Modified Bitumen	100%			2034	$98,500	10	$9,200	
Interior								
Floors								
Ceramic Tile	100%			2042	* *	5	$4,100	
Interior Walls								
Concrete Masonry Unit	15%			LIFE	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Washable Plastic Wall Cladding - PVC								
Plaster	70%			LIFE	* *	5	$1,200	
SGFT/Glazed Masonry	15%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Washable Plastic Wall Cladding - PVC								
Ceilings								
AcousTileSusp.Lay-In	100%			2046	* *	5	$4,100	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2049	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Belongs To The NYC Parks Department								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2042	* *			
Parking/Driveway								
Asphalt	100%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK CONCESSION BUILDING
Asset # : 609

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2055	* *	1		
Panelboards								
Fused Disc Sw	20%			2051	* *	5		
Molded Case Bkrs	80%			2051	* *	5	$100	
Wiring								
Thermoplastic	100%			2055	* *	1		
Lighting								
Interior Lighting								
LED	100%			2037	* *			
Exterior Lighting								
HID	30%			2037	* *	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2037	* *	1	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways, Kitchen, Perimeter Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,500	
Exhaust Fans								
Roof	100%			2037	* *	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2039	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2025	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY MEMORIAL PARK AMPHITHEATER**
Address : **18 MT. MORRIS PARK W. AT W.122ND STREET**
Borough : **MANHATTAN**
Agency's Number : **M058-02A**
Program / Asset # : **PAR0047.02A / 907**
Yr Built/Renovated : **2010 /**
Area Sq Ft : **4,746**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **1719** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$51,800
Total		**$51,800**
Importance Code B		$51,800
Total		**$51,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,100		$29,100	
Interior Architecture	$13,300		$5,200	
Electrical	$4,400			
Site Enclosure			$30,800	
Site Pavements			$5,600	
Total	**$31,800**		**$70,700**	
Importance Code A	$14,100		$29,100	
Importance Code B	$12,100		$5,200	
Importance Code C	$5,600		$36,500	
Total	**$31,800**		**$70,700**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK AMPHITHEATER
Asset # : 907

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	15%			LIFE	* *	5	$2,500	
Exposed Struc: Steel	5%			LIFE	* *	5	$4,200	
Masonry: Brick Cavity	60%			LIFE	* *	5	$16,100	
Stucco Cement	20%			2047	* *	5	$6,700	
Windows								
Aluminum	100%			2050	* *	5	$2,100	
Parapets								
Masonry: Brick Cavity	90%			LIFE	* *	5-10	$1,900	
Metal Panel	10%			2054	* *	5	$100	
Roof								
Metal Panel	70%			2047	* *	10	$25,700	
Modified Bitumen	30%			2039	* *	10	$6,000	
Soffits								
Alum/Vinyl Siding	100%			2054	* *	10	$700	
Interior								
Floors								
Sheet Vinyl/Rubber	50%			2039	* *	5	$5,300	
Wood	50%			2062	* *	5	$6,700	
Other Observation, Extent : Light, Area Affected : 25%								
Location : At Stage								
Explanation : Plywood								
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$11,200	
Ceilings								
AcousTileSusp.Lay-In	40%			2047	* *	5	$3,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Above Stage								
Explanation : Acoustic Clouds								
Exposed Struc: Steel	10%			LIFE	* *	10	$1,900	
Metal Panel	50%			LIFE	* *	5	$11,700	
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2047	* *	5-10	$50,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Audience Seating Area								
Explanation : Metal Railing Around Audience Seating Area								
Retaining Walls								
Cast in Place Concrete	50%			2054	* *			
Masonry: Fieldstone	50%			2044	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	60%			2039	* *			
Paver: Asphalt	40%			2037	* *	5	$11,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK AMPHITHEATER

Asset # : 907

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Cast in Place Concrete	100%			2047	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Stage In Front Of Amphitheater								
Explanation : Stage Area								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$51,800	10	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backstage								
Explanation : T-12 Lamps								
Egress Lighting								
Emergency, Service	50%			2039	* *	1		
Exit, LED	50%			2062	* *	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.**
Address : **E 120-E 124 MADISON AVENUE**
Borough : **MANHATTAN**
Agency's Number : **M058-04A**
Program / Asset # : **PAR0047.04A / 908**
Yr Built/Renovated : **1971 /**
Area Sq Ft : **8,124**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **1719** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,310,000	$178,800
Interior Architecture	$89,000	
Mechanical	$50,600	$638,900
Total	**$1,449,600**	**$817,700**
Importance Code A	$1,360,600	$178,800
Importance Code B	$89,000	$638,900
Total	**$1,449,600**	**$817,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$15,800		$16,000	
Interior Architecture	$113,500			
Electrical	$400	$300	$300	$300
Mechanical	$19,900	$600	$45,600	$1,600
Site Pavements	$8,600			
Total	**$158,200**	**$900**	**$61,900**	**$1,900**
Importance Code A	$16,100	$400	$16,400	$400
Importance Code B	$47,300	$500	$45,500	$1,500
Importance Code C	$94,800			
Total	**$158,200**	**$900**	**$61,900**	**$1,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.
Asset # : 908

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	30%	Now	$83,600	LIFE	* *	5	$35,800	1
Expansion Joint Failure, Extent : Severe, Area Affected : 25%								
Location : North And West Facades								
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : Various Walls								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : At Expansion Joints								
Masonry: Brick	65%	Now	$124,700	LIFE	* *	5	$15,500	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Stair Bulkhead By Entrance								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Stair Bulkheads At Pool Deck								
Metal Panel	5%			2044	* *	5-10	$8,200	
Windows								
Aluminum	85%	Now	$673,600	2059	* *	5	$7,200	
Air Infiltration, Extent : Moderate, Area Affected : 60%								
Location : 1st Floor								
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Weather Strip Missing, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Metal Louvers	15%			2037	* *	10	$16,000	
Deformed/Dented, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Parapets								
Cast in Place Concrete	90%	Now	$303,700	LIFE	* *	5	$178,800	1
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Perimeter Walls At Pool Deck								
Expansion Joint Failure, Extent : Severe, Area Affected : 50%								
Location : Perimeter Walls At Pool Deck								
Metal: Cage/Fence	10%			2039	* *	5-10	$14,900	
Roof								
Cast in Place Concrete	100%	Now	$124,400	LIFE	* *			1
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Expansion Joint Failure, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Mens Locker Room And Throughout								
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Roof Area								
Explanation : Uneven Surface								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.

Asset # : 908

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Cast in Place Concrete	100%	Now	$15,800	LIFE	* *	5	$6,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : North Elevation								
Expansion Joint Failure, Extent : Moderate, Area Affected : 90%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	80%	Now	$16,200	LIFE	* *	5	$21,300	
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Mosaic Tile	20%	Now	$11,100	2039	* *	5	$3,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout Shower Areas								
Interior Walls								
Cast in Place Concrete	20%	Now	$45,600	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 2%								
Location : Stair Vestibule Area								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Stair Vestibule Area								
Ceramic Tile	10%	Now	$8,200	2037	* *	5	$1,500	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Throughout Shower Areas								
Concrete Masonry Unit	55%	Now	$31,000	LIFE	* *	5	$6,800	
Diagonal Cracks, Extent : Severe, Area Affected : 20%								
Location : Locker Room Areas								
Masonry: Brick	15%			LIFE	* *	10	$1,400	
Ceilings								
Exposed Struc: Concrete	100%	Now	$89,000	LIFE	* *	5	$1,900	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Throughout Stairwells And Boiler Room								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Throughout Stairwells								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Retaining Walls								
Cast in Place Concrete	100%			2054	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2039	* *			
On-Site Walkways								
Cast in Place Concrete	100%	Now	$8,600	2039	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Ramps To Pool Deck								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.
Asset # : 908

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$200	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$200	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5	$100	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,000	
Exit, Battery	50%			2039	* *	10	$300	
Exterior Lighting								
Fluorescent	15%			2034	$4,700	10	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Compact Fluorescent Lights								
LED	15%			2042	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$3,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.
Asset # : 908

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	20%			2039	* *	1	$800	
Furnace	20%	Now	$200	2039	* *	1	$700	
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Women's Locker Room								
Hot Water Boiler	60%	Now	$50,600	2054	* *	1	$2,200	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Distribution								
Hot Wtr Piping/Pump	60%	Now	$500	2033	$10,400	4	$200	
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room								
No Component	40%							
Terminal Devices								
Convector/Radiator	60%			2032	$38,900	1	$1,600	
No Component	40%							
Controls								
Electrical	100%			2027	$44,100			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$3,000	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$7,200	
Exhaust Fans								
Roof	95%	Now	$14,600	2044	* *	2	$200	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : 2 Units, Roof								
Wall Unit	5%			2034	$200	2		
Plumbing								
H/C Water Piping								
Brass/Copper	30%	0-2	$1,500	2034	$30,600	1		
Not Insulated, Extent : Moderate, Area Affected : 30%								
Location : Basement								
Brass/Copper	70%			2034	$71,300	1		
Water Heater With Tanks								
Gas Fired	100%			2033	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 100 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.

Asset # : 908

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2027	$200	4	$300	
Pool Filter/Treatment								
Sand	100%			2032	$537,000	4	$2,000	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY MEMORIAL PARK OLYMPIC POOL**
Address : **E 120-E 124 MADISON AVENUE**
Borough : **MANHATTAN**
Agency's Number : **M058-04**
Program / Asset # : **PAR0047.004 / 906**
Yr Built/Renovated : **1971 /**
Area Sq Ft : **12,150**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **1719** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$151,500
Site Pavements	$103,500	
Total	**$103,500**	**$151,500**
Importance Code B		$151,500
Importance Code C	$103,500	
Total	**$103,500**	**$151,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Electrical	$6,400			
Site Enclosure	$9,300			
Total	**$15,600**			
Importance Code B	$15,600			
Total	**$15,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK OLYMPIC POOL
Asset # : 906

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Steel Plate	100%			LIFE	* *	1		
Uneven Surface, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool Floor								
Explanation : Metal Appears To Be Aluminum								
Interior Walls								
Metal Panel	100%			LIFE	* *	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Pool Side Walls								
Explanation : Metal Appears To Be Aluminum								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Retaining Walls								
Cast in Place Concrete	60%			2054	* *			
Masonry: Brick	40%	Now	$9,300	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Child Sprinkler Area								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$103,500	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Various Areas Around Pool Deck								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Explanation : Worn And Eroding								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	10%	Now	$6,400	2044	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : East Side Of The Pool								
Explanation : Not Functional								
No Component	90%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK OLYMPIC POOL

Asset # : 906

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$151,500	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER**
Address : **18 MT. MORRIS PARK W. @ W.122ND STREET**
Borough : **MANHATTAN**
Agency's Number : **M058-02**
Program / Asset # : **PAR0047.002 / 886**
Yr Built/Renovated : **1969 /**
Area Sq Ft : **11,897**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-May-2023**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **1719** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$793,500	$112,600
Electrical		$105,800
Mechanical	$64,600	$309,500
Total	**$858,100**	**$528,000**
Importance Code A	$793,500	$217,500
Importance Code B	$64,600	$310,400
Total	**$858,100**	**$528,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$32,400		$40,800	
Interior Architecture	$53,500		$9,300	$900
Electrical	$25,000	$700	$800	$900
Mechanical	$35,500	$1,500	$33,700	$1,200
Site Enclosure	$15,400			
Site Pavements	$29,800			
Total	**$191,700**	**$2,200**	**$84,600**	**$3,000**
Importance Code A	$32,900	$700	$41,300	$700
Importance Code B	$110,600	$1,500	$43,400	$2,400
Importance Code C	$48,200			
Total	**$191,700**	**$2,200**	**$84,600**	**$3,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick Cavity	75%	Now	$21,800	LIFE	* *	5	$12,800	
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : West Elevation								
Metal Panel	20%			2044	* *	5-10	$23,500	
Window Wall	5%			2044	* *	5	$3,200	
Windows								
Steel	100%	Now	$793,500	2056	* *	5	$112,600	
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Clouded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Parapets								
Concrete Masonry Unit	80%			LIFE	* *	5-10	$13,400	
Metal Panel	20%			2054	* *	5	$2,400	
Roof								
Metal Panel	50%			2047	* *	10	$40,800	
Modified Bitumen	50%			2039	* *	10	$22,200	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$7,800	
Ceramic Tile	10%			2043	* *	5	$1,800	
Quarry Tile	70%			2047	* *	5	$18,700	
Sheet Vinyl/Rubber	10%			2039	* *	5	$2,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Gymnasium								
Explanation : This Is Actually Rubber Matting								
Interior Walls								
Concrete Masonry Unit	20%			LIFE	* *	5	$4,100	
Gypsum Board	30%			LIFE	* *	5-10	$13,200	
Masonry: Brick	35%			LIFE	* *	10	$2,700	
Plaster	15%	Now	$4,600	LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Clerestory Windows In Various Rooms								
Ceilings								
AcousTileSusp.Lay-In	5%			2039	* *	5	$1,200	
Exposed Struc: Concrete	55%			LIFE	* *	5-10	$16,300	
Gypsum Board	25%			LIFE	* *	5-10	$20,400	
Metal Panel	15%			LIFE	* *	5	$8,900	
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Masonry: Brick	95%	Now	$400	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Cheek Walls At Side Entrance Stairs								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Cheek Walls At Side Entrance Stairs								
Masonry: Fieldstone	5%			2044	* *			
Retaining Walls								
Masonry: Brick	95%	Now	$15,000	2044	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Cheek Walls To Entry Plaza								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Cheek Walls To Entry Plaza								
Masonry: Fieldstone	5%			2044	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	50%			2039	* *			
Pavers/Stone	50%			2037	* *			
On-Site Walkways								
Cast in Place Concrete	15%	Now	$5,400	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Exterior Stairs								
Pavers/Stone	85%	Now	$24,400	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Main Entry Plaza								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Entry Plaza								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$14,700	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2034	$105,800	5	$100	
Raceway								
Conduit	100%			2034	$25,100	1		
Panelboards								
Fused Disc Sw	10%			2033	$3,900	5		
Molded Case Bkrs	90%			2042	* *	5	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Braided Cloth	50%	2-4	$14,000	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	50%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,400	
Exit, LED	50%			2062	* *	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2034	$30,000	1-3	$7,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bell, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	15%			2044	* *	1		
Fuel Oil No 2	85%			2044	* *	5	$3,100	
Conversion Equipment								
Hot Water Boiler	85%			2032	$104,900	1	$5,000	
Repairs In Progress, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Radiant Heater	15%			2034	$45,400	2	$800	
Distribution								
Hot Wtr Piping/Pump	85%			2042	* *	4	$700	
No Component	15%							

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Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	70%	Now	$15,300	2029	$153,100	1	$4,600	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Equipment Room								
Fan Coil Unit/Heat	15%			2029	$43,200	1	$600	
No Component	15%							
Controls								
Electrical	100%			2027	$64,600			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2029	$8,800	1		
Window/Wall Unit	50%	0-2	$13,200	2034	$22,000	1		
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Various Locations								
No Component	30%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$10,500	
Exhaust Fans								
Interior	100%	Now	$2,600	2029	$51,500	2	$300	
Not in Service, Extent : Moderate, Area Affected : 10%								
Location : Equipment Room								
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2044	* *	1		
Galvanized Steel	20%			2032	$29,700	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Not Accessible	100%							
Fixtures								
Generic	100%							
Tankless Water Heater(POU)								
Gas Fired	100%			2027	$31,600	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One Unit								
Hot Water Storage Tank								
Generic	100%			2034	$15,000	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 300 Gallon Unit								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARINE PARK CARMINE CARRO COMMUNITY CENTER**
Address : **3000 FILLMORE AVENUE BET MADISON PL AND MARINE PKWY**
Borough : **BROOKLYN**
Agency's Number : **B057**
Program / Asset # : **PAR0003.003 / 1162**
Yr Built/Renovated : **2013 /**
Area Sq Ft : **9,331**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Nov-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$50,700
Total		**$50,700**
Importance Code B		$50,700
Total		**$50,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$15,000		$600	
Interior Architecture	$62,000		$300	$900
Electrical	$17,900	$900	$1,100	$900
Mechanical	$9,900	$16,800	$7,600	$7,000
Total	**$104,900**	**$17,700**	**$9,700**	**$8,800**
Importance Code A	$15,000		$600	
Importance Code B	$67,600	$17,700	$9,000	$8,200
Importance Code C	$22,200			$600
Total	**$104,900**	**$17,700**	**$9,700**	**$8,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK CARMINE CARRO COMMUNITY CENTER
Asset # : 1162

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	10%			LIFE	* *	5	$1,000	
Masonry: Brick Cavity	65%			LIFE	* *	5	$10,800	
Metal Sect. OHD	5%			2047	* *	5	$1,300	
Pre-Cast Concrete	20%			LIFE	* *	5	$10,800	
Windows								
Aluminum	95%			2050	* *	5	$2,300	
Metal Louvers	5%			2043	* *	10	$800	
Roof								
Fiberglass Panel	10%			2043	* *	1		
Green, Roof Inaccessible	55%			LIFE	* *			
Metal Panel	35%	Now	$2,600	2047	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Soffits								
Metal Panel	100%			2054	* *	5-10		
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$30,600	
Ponding, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Ceramic Tile	5%			2043	* *	5	$700	
Terrazzo	45%			LIFE	* *	5	$9,800	
Interior Walls								
Cast in Place Concrete	25%			LIFE	* *	10	$14,100	
Ceramic Tile	5%			2043	* *	5	$1,100	
Concrete Masonry Unit	10%			LIFE	* *	5	$1,800	
Metal Panel	10%			LIFE	* *	10	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Main Space								
Explanation : Stainless Steel								
Plaster	50%			LIFE	* *	5-10	$9,600	
Ceilings								
AcousTileSusp.Lay-In	5%			2047	* *	5	$700	
Exposed Struc: Concrete	30%			LIFE	* *	5-10	$5,100	
Exposed Struc: Wood	5%			LIFE	* *	10	$1,000	
Gypsum Board	30%			LIFE	* *	5-10	$14,100	
Metal Panel	30%			LIFE	* *	5	$10,300	
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK CARMINE CARRO COMMUNITY CENTER
Asset # : 1162

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	20%			2043	* *			
Cast in Place Concrete	5%			2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : South Of Building At Stairs And Ramp								
Pavers/Stone	5%			2043	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Northwest Of Main Entry								
Explanation : Pervious Pavers								
Pavers/Stone	70%			2043	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$200	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	60%			2047	* *	5		
Variable Frequency Drive	40%			2047	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,100	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
LED	30%			2042	* *			
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK CARMINE CARRO COMMUNITY CENTER
Asset # : 1162

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%	Now	$17,100	2044	* *	1	$3,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Security System Is Not In Service. CCTV Surveillance Cameras .								
Fire/Smoke Detection								
Generic, Analog	100%			2039	* *	1-3	$5,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2050	* *	4	$700	
Terminal Devices								
Air Handler	100%			2039	* *	1	$5,800	
Controls								
Electrical	100%			2032	$50,700			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Heat Pump Water Sourced	100%			2035	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Geothermal System								
Terminal Devices								
Air Handler/Cool/Ht	100%			2039	* *	1	$5,800	
Heat Rejection								
Geothermal	100%			2062	* *	1		
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,200	
Exhaust Fans								
Interior	100%			2039	* *	2	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARINE PARK CARMINE CARRO COMMUNITY CENTER

Asset # : 1162

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 80 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2034	$4,100	1	$600	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2044	* *	1-2	$2,600	
Chemical System								
Wet	100%			2032	$15,900	1-3	$83,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Covers 10 Square Feet								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARINE PARK SALT MARSH NATURE CENTER**
Address : **3302 AVENUE U**
Borough : **BROOKLYN**
Program / Asset # : **PAR0003.020 / 13401**
Area Sq Ft : **9,226**
Date of Survey : **09-Jul-2020**
Areas Surveyed : **Roof, Floors 1**
Block : **8496** **Lot** : **1**

Agency's Number : **B057**
Yr Built/Renovated : **2000 / 2000**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN : **3242368**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$85,500
Mechanical		$780,100
Site Pavements	$66,900	
Total	**$66,900**	**$865,600**
Importance Code B		$865,600
Importance Code C	$66,900	
Total	**$66,900**	**$865,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$61,300	$1,700		
Interior Architecture	$5,700			
Electrical	$800	$800	$600	$800
Mechanical	$2,400	$1,100	$3,300	$1,100
Site Pavements				
Total	**$70,300**	**$3,500**	**$4,000**	**$1,800**
Importance Code A	$61,800	$2,200	$500	$500
Importance Code B	$5,800	$1,400	$3,500	$1,400
Importance Code C	$2,700			
Total	**$70,300**	**$3,500**	**$4,000**	**$1,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13401

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	$20,400	LIFE	* *	5	$12,700	
Diagonal Cracks, Extent : Moderate, Area Affected : 2%								
Location : Mens And Womens Bathrooms								
Vertical Cracks, Extent : Moderate, Area Affected : 2%								
Location : Mens And Womens Bathrooms								
Masonry: Fieldstone	20%			LIFE	* *	5	$2,700	
Masonry: Granite	2%			LIFE	* *	5	$300	
Window Wall	5%			2051	* *	5	$3,400	
Wood	3%			2044	* *	5	$2,700	
Windows								
Aluminum	100%	Now	$10,400	2047	* *	5	$2,200	
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 2%								
Location : Hallway								
Roof								
Metal Panel	90%	Now	$30,500	2044	* *			
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Mens Bathroom								
Not Accessible	10%							
Soffits								
Wood	100%			2044	* *	5	$27,200	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,000	
Ceramic Tile	5%			2040	* *	5	$700	
Quarry Tile	65%			2044	* *	5	$13,500	
Terrazzo	10%			LIFE	* *	5	$1,100	
Wood	10%			2059	* *	5	$2,600	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Interior Walls								
Ceramic Tile	5%	Now	$1,300	2040	* *	5	$100	
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Mens And Womens Bathroom								
Concrete Masonry Unit	15%			LIFE	* *	5	$200	
Plaster	80%	0-2	$1,400	LIFE	* *	5	$900	
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Reception Area, And Mens And Womens Bathroom								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13401

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	10%	Now	$2,200	2044	* *	5	$700	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Exposed Struc: Steel	10%			LIFE	* *			
Exposed Struc: Wood	70%			LIFE	* *			
Gypsum Board	10%	0-2	$500	LIFE	* *	5	$1,700	
Horizontal Cracks, Extent : Moderate, Area Affected : 2%								
Location : Womens Bathroom								
Site Pavements								
On-Site Walkways								
Asphalt	35%			2040	* *			
Slate	65%	Now	$66,900	LIFE	* *	5	$5,900	
Uneven Substrate, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Courtyard By Office								
Explanation : Tripping Hazard								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	* *	5	$200	
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2039	* *	5	$200	
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5	$100	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13401

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	50%			2031	$50,300	10	$4,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offices, Restrooms, Mechanical And Electrical Rooms								
Explanation : T-8 Lamps								
Fluorescent	35%			2031	$35,200	10	$3,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Galleries								
Explanation : Compact Fluorescent Light Fixtures								
Incandescent	15%			2031	$17,600	2		
Egress Lighting								
Emergency, Battery	50%			2031	$7,600	10	$1,100	
Exit, Service	50%			2031	$1,500	1		
Exterior Lighting								
HID	30%			2031	$12,600	10		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2031	$5,100	1	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lobby And Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2031	$23,200	1-3	$5,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Manual Pull Stations, Alarm Bells, Strobe Lights, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$4,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	$500	
Terminal Devices								
Fan Coil Unit/Heat	100%			2031	$223,400	1	$3,000	
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13401

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Split Unit	100%			2031	$214,000			
Terminal Devices								
Fan Coil - 4 Pipe	100%			2031	$342,700	1	$3,000	
Heat Rejection								
Air Cooled Condenser Unit	100%			2031	$26,100	2	$6,400	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$5,100	
Exhaust Fans								
Interior	100%			2031	$40,000	2	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARINE PARK GOLF COURSE CLUBHOUSE**
Address : **2880 FLATBUSH AVE**
Borough : **BROOKLYN**
Agency's Number : **B057**
Program / Asset # : **PAR0003.030 / 14100**
Yr Built/Renovated : **1939 / 2011**
Area Sq Ft : **11,414**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **8590** **Lot** : **600** **BIN** : **3840096**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$58,100	
Mechanical		$93,600
Total	**$58,100**	**$93,600**
Importance Code A	$58,100	
Importance Code B		$93,600
Total	**$58,100**	**$93,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$38,100	$4,300	$2,900	
Interior Architecture	$2,200		$1,700	
Electrical	$900	$4,100	$1,000	$800
Mechanical	$600	$1,100	$1,300	$800
Site Pavements	$4,700			
Total	**$46,600**	**$9,400**	**$6,800**	**$1,600**
Importance Code A	$38,500	$4,700	$3,300	$400
Importance Code B	$2,800	$4,700	$3,500	$1,200
Importance Code C	$5,300			
Total	**$46,600**	**$9,400**	**$6,800**	**$1,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK GOLF COURSE CLUBHOUSE
Asset # : 14100

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$58,100	LIFE	* *	5	$14,400	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Masonry: Granite	10%	Now	$26,100	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : West Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Window Wall	5%			2051	* *	5	$3,200	
Windows								
Aluminum	65%			2047	* *	5	$1,300	
Metal Clad	35%			2047	* *	5	$4,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor Windows								
Explanation : Vinyl Windows								
Roof								
Modified Bitumen	15%			2036	* *	10	$2,700	
Slate	85%	0-2	$10,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Gutters								
Soffits								
Stucco Cement	100%	4+	$1,600	2036	* *	5	$2,400	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Front Entry								
Interior								
Floors								
Carpet	25%			2030	$47,600	3	$4,100	
Cast in Place Concrete	10%			LIFE	* *	5	$2,400	
Ceramic Tile	30%			2040	* *	5	$3,300	
Quarry Tile	15%			2044	* *	5	$2,500	
Vinyl Tile	20%			2036	* *	3	$800	
Interior Walls								
Ceramic Tile	5%			2040	* *	5	$1,200	
Glass: Single Pane	10%			LIFE	* *	5	$1,800	
Gypsum Board	35%			LIFE	* *	5	$5,000	
Plaster	50%			LIFE	* *	5	$3,500	
Ceilings								
AcousTileSusp.Lay-In	15%			2044	* *	5	$1,400	
Gypsum Board	45%			LIFE	* *	5	$5,200	
Plaster	40%			LIFE	* *	5	$2,300	
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK GOLF COURSE CLUBHOUSE
Asset # : 14100

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	100%			2041	* *			
Site Pavements								
On-Site Walkways								
Asphalt	35%	2-4	$300	2034	$5,600			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout Walkways								
Cast in Place Concrete	65%			2036	* *			
Parking/Driveway								
Asphalt	100%	Now	$4,400	2034	$22,100			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Parking Lot								
Ponding, Extent : Moderate, Area Affected : 5%								
Location : Parking Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$42,300	5	$300	
Raceway								
Conduit	85%			2031	$30,600	1		
Conduit	15%			2041	* *	1		
Panelboards								
Fused Disc Sw	10%			2030	$1,900	5		
Molded Case Bkrs	65%			2030	$12,700	5	$200	
Molded Case Bkrs	25%			2039	* *	5	$100	
Wiring								
Thermoplastic	15%			2041	* *	1		
Thermoplastic	85%			2031	$27,600	1		
Motor Controllers								
Locally Mounted	100%			2029	$46,700	5	$100	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK GOLF COURSE CLUBHOUSE
Asset # : 14100

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2036	* *	10	$3,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offices, Mechanical Room, Kitchen								
Explanation : T-8 Lamps								
Incandescent	15%			2036	* *	2		
LED	55%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$9,400	10	$1,400	
Exit, Service	50%			2031	$1,900	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2036	* *	1	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways, 2nd Floor, Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2036	* *	1-3	$7,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detectors, Alarm Bells, Manual Pull Stations, Strobe Lights								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		
Conversion Equipment								
Furnace	70%			2031	$24,300	1	$4,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Side Yard								
Explanation : 2 Units								
No Component	30%							
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK GOLF COURSE CLUBHOUSE
Asset # : 14100

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	50%			2031	$93,600	2	$400	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 2 Units. Side Yard								
Split Unit	20%			2036	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Side Yard								
Explanation : 1 Unit, R-410a Refrigerant								
No Component	30%							
Terminal Devices								
Fan Coil - 2 Pipe	20%			2036	* *	1	$700	
No Component	80%							
Heat Rejection								
Air Cooled Condenser Unit	20%			2036	* *	2	$1,600	
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	$4,500	
No Component	30%							
Exhaust Fans								
Roof	60%			2031	$13,000	2	$200	
Wall Unit	10%			2031	$500	2		
No Component	30%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	99%							
Generic	1%			2026	$200	1-3	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen								
Explanation : 1 Set								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MCCARREN PARK COMFORT STATION**			
Address	:	**LORIMER ST/BEDFORD & DRIGGS AVES NORTH OF BASEBALL FIELDS**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0101.050 / 15240**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,204**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Sep-2021**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:	**Floors 1**			
Block	:	**2696** **Lot** : **1**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE

Total

Importance Code

Total

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK COMFORT STATION
Asset # : 15240

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Under Construction	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Entire Building								
Explanation : Entire Building Under Construction, Not Accessible								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Under Construction	100%							
Switchgear / Switchboard								
Under Construction	100%							
Raceway								
Under Construction	100%							
Panelboards								
Under Construction	100%							
Wiring								
Under Construction	100%							
Motor Controllers								
Under Construction	100%							
Lighting								
Interior Lighting								
Under Construction	100%							
Egress Lighting								
Under Construction	100%							
Exterior Lighting								
Under Construction	100%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : This Facility Is Under Construction								
Conversion Equipment								
Not Accessible	100%							
Distribution								
Not Accessible	100%							
Terminal Devices								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK COMFORT STATION
Asset # : 15240

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Not Accessible	100%							
Conversion Equipment								
Not Accessible	100%							
Distribution								
Not Accessible	100%							
Terminal Devices								
Not Accessible	100%							
Heat Rejection								
Not Accessible	100%							
Dehumidifier								
Not Accessible	100%							
Ventilation								
Distribution								
Not Accessible	100%							
Exhaust Fans								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Not Accessible	100%							
Water Heater With Tanks								
Not Accessible	100%							
HW Heat Exchanger								
Not Accessible	100%							
Sanitary Piping								
Not Accessible	100%							
Storm Drain Piping								
Not Accessible	100%							
Sump Pump(s)								
Not Accessible	100%							
Pool Filter/Treatment								
Not Accessible	100%							
Sewage Ejector(s)								
Not Accessible	100%							
Backflow Preventer								
Not Accessible	100%							
Fixtures								
Not Accessible	100%							
Vertical Transport								
Elevators								
Not Accessible	100%							
Escalators								
Not Accessible	100%							
Fire Suppression								
Standpipe								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK COMFORT STATION
Asset # : 15240

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Sprinkler								
Not Accessible	100%							
Fire Pump								
Not Accessible	100%							
Chemical System								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MCCARREN PARK FILTER HOUSE**
Address : **77 LORIMER ST NORTH EAST OF POOL**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0101.040 / 15239**
Yr Built/Renovated :
Area Sq Ft : **8,052**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Sep-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **2696** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$229,700	
Interior Architecture	$374,500	
Electrical		$58,100
Total	**$604,200**	**$58,100**
Importance Code A	$229,700	
Importance Code B		$58,100
Importance Code C	$374,500	
Total	**$604,200**	**$58,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$3,500			
Interior Architecture	$5,500			
Electrical	$3,500	$600	$600	$500
Mechanical	$1,100	$1,800	$1,400	$800
Site Enclosure	$300			
Total	**$13,900**	**$2,400**	**$2,000**	**$1,300**
Importance Code A	$3,900	$400	$400	$400
Importance Code B	$9,700	$2,000	$1,600	$900
Importance Code C	$300			
Total	**$13,900**	**$2,400**	**$2,000**	**$1,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK FILTER HOUSE
Asset # : 15239

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$229,700	LIFE	* *	5	$6,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Around Openings And Eave								
Worn/Eroded, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Masonry: Granite	5%			LIFE	* *	5	$300	
Windows								
Aluminum	50%			2049	* *	5	$400	
Metal Louvers	50%			2042	* *	10	$2,500	
Roof								
Slate	100%			LIFE	* *			
Soffits								
Masonry: Brick	100%	Now	$3,500	LIFE	* *	5	$100	
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Over Filterhouse Entry								
Interior								
Floors								
Cast in Place Concrete	85%			LIFE	* *	5	$22,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Concrete Basement Floor								
Cast in Place Concrete	10%	2-4	$5,500	LIFE	* *	5	$2,600	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : 1st Floor								
Steel Grating	5%			2053	* *	1		
Interior Walls								
Cast in Place Concrete	80%	Now	$155,500	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Pool Wall								
Concrete Masonry Unit	5%			LIFE	* *	5	$500	
Masonry: Brick	15%	Now	$219,100	LIFE	* *			
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor								
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : 1st Floor								
Ceilings								
Exposed Struc: Concrete	100%			LIFE	* *	5	$1,700	
Site Enclosure								
Fence/Gates								
Masonry: Brick	100%	Now	$300	2043	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Adjacent Filter House								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK FILTER HOUSE
Asset # : 15239

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Cast in Place Concrete	100%			2053	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Between Filter House And Lifeguard House								
Explanation : Concrete Bleachers								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Three Main Service Disconnect Switches Rated At 1,200 Amperes Each.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	* *	5		
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	10%			2041	* *	5		
Molded Case Bkrs	90%			2041	* *	5	$200	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	50%			2038	* *	5		
Variable Frequency Drive	50%			2038	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	95%			2033	$58,100	10	$7,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-5 Lamps								
Fluorescent	5%	Now	$3,100	2043	* *			
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Electrical Room								
Egress Lighting								
Emergency, Battery	50%			2033	$7,200	10	$1,000	
Exit, LED	50%			2048	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK FILTER HOUSE
Asset # : 15239

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
LED	10%			2033	$4,600			
No Component	90%							
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2033	$22,300	1-3	$5,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Station, Smoke Detectors, Alarm Bells, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
HTHW/HW	100%			2043	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Hot Water Supplied By Recreation Center.								
Conversion Equipment								
Heat Exchanger, Plate & Frame	100%			2042	* *	1	$4,000	
Distribution								
Hot Wtr Piping/Pump	100%			2049	* *	4	$600	
Terminal Devices								
Air Handler	70%			2038	* *	1	$3,500	
Unit Heater - Hot Water	30%			2033	$15,400			
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$4,500	
Exhaust Fans								
Interior	100%			2038	* *	2	$200	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2046	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Polyvinyl Choloride Pipes								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	50%			2038	* *	4	$100	
Submersible	50%			2025	$100	4	$100	
Pool Filter/Treatment								
Sand	100%			2046	* *	4	$3,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MCCARREN PARK LIFEGUARD HOUSE**
Address : **776 LORIMER ST SOUTH EAST OF POOL**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0101.030 / 15238**
Yr Built/Renovated :
Area Sq Ft : **1,449**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Sep-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Roof, Floors 1,2**
Block : **2696** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$124,200	
Total	**$124,200**	
Importance Code A	$124,200	
Total	**$124,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,500			
Interior Architecture	$1,700	$1,600	$500	
Electrical	$100	$100	$100	$100
Mechanical	$100	$100	$200	$100
Site Enclosure	$600			
Total	**$6,900**	**$1,800**	**$800**	**$200**
Importance Code A	$4,500			
Importance Code B	$200	$1,800	$300	$200
Importance Code C	$2,300		$500	
Total	**$6,900**	**$1,800**	**$800**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK LIFEGUARD HOUSE
Asset # : 15238

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$124,200	LIFE	* *	5	$4,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Around Openings And Eaves								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Along Leonard Street								
Worn/Eroded, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Masonry: Granite	5%			LIFE	* *	5	$200	
Windows								
Aluminum	100%			2049	* *	5	$500	
Roof								
Slate	100%	Now	$1,000	LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Gutters Along Leonard Street								
Soffits								
Masonry: Brick	100%	Now	$3,500	LIFE	* *	5	$100	
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Over Lifeguard House Entry								
Interior								
Floors								
Quarry Tile	100%			2046	* *	5	$3,300	
Interior Walls								
Ceramic Tile	15%			2042	* *	5	$1,000	
Gypsum Board	80%	Now	$1,700	LIFE	* *	5	$3,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Stairwell								
Masonry: Brick	5%			LIFE	* *			
Ceilings								
Gypsum Board	100%			LIFE	* *	5	$2,100	
Site Enclosure								
Fence/Gates								
Chain Link	50%			2053	* *			
Iron Picket	50%	0-2	$600	2068	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Gate								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2046	* *			
Parking/Driveway								
Cast in Place Concrete	50%			2046	* *			
Pavers/Stone	50%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK LIFEGUARD HOUSE
Asset # : 15238

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		
Wiring								
Thermoplastic	100%			2043	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$11,000	10	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-5 Lamps								
Egress Lighting								
Exit, LED	100%			2048	* *	1		
Exterior Lighting								
LED	20%			2033	$1,700			
No Component	80%							
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2033	$4,000	1-3	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
HTHW/HW	100%			2043	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Hot Water Supplied By Recreation Center								
Distribution								
Hot Wtr Piping/Pump	100%			2041	* *	4	$100	
Terminal Devices								
Convector/Radiator	100%			2038	* *	1	$500	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	100%			2034	$24,600	2	$100	
R-134a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 1 Unit, Basement Of Filter House								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK LIFEGUARD HOUSE
Asset # : 15238

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	100%			2038	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MCCARREN PARK NORTH POOL PAVILION**		
Address	: **776 LORIMER STREET**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0101.080 / 15310**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,722**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Sep-2021**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2691** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$53,800	
Total	**$53,800**	
Importance Code A	$53,800	
Total	**$53,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$10,500			
Site Enclosure	$5,900			
Site Pavements	$15,800			
Total	**$32,200**			
Importance Code A	$10,500			
Importance Code C	$21,600			
Total	**$32,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK NORTH POOL PAVILION
Asset # : 15310

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$7,500	
Roof								
Fiberglass Panel	20%			2042	* *	1		
Single Ply Membrane	80%	2-4	$10,500	2038	* *			
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout Roof								
Soffits								
Cast in Place Concrete	100%	2-4	$53,800	LIFE	* *	5	$40,400	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Eaves, Columns And Skylight Openings								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : At Cracks								
Explanation : Stalactites Forming								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	10%			2053	* *			
Wood	90%	2-4	$5,900	LIFE	* *	5	$10,100	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Showers								
Explanation : Algae Growth In Shower Area								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$15,800	2046	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Pavilion Entries, Lockers And Showers								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2053	* *	1		
No Component	80%							
Sanitary Piping								
Cast Iron	20%			LIFE	* *	1		
No Component	80%							
Fixtures								
No Component	80%							
Generic	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MCCARREN PARK OLYMPIC POOL**				
Address	: **77 LORIMER ST**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0101.020 / 15237**			**Yr Built/Renovated**	:
Area Sq Ft	: **37,329**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Sep-2021**			**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Floors 1**				
Block	: **2696**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$54,200
Interior Architecture	$509,400	$122,200
Electrical		$289,500
Total	**$509,400**	**$466,000**
Importance Code A		$54,200
Importance Code B	$509,400	$411,800
Total	**$509,400**	**$466,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Electrical	$1,400	$1,400	$1,400	$1,400
Site Enclosure		$43,100		
Site Pavements	$43,500			
Total	**$44,900**	**$44,500**	**$1,400**	**$1,400**
Importance Code B	$1,400	$1,400	$1,400	$1,400
Importance Code C	$43,500	$43,100		
Total	**$44,900**	**$44,500**	**$1,400**	**$1,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK OLYMPIC POOL
Asset # : 15237

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$54,200	
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Pool Walls								
Interior								
Floors								
Cast in Place Concrete	100%	2-4	$509,400	LIFE	* *	5	$122,200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Pool Floor								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Filter House And Pipe Crawl Space								
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2046	* *	5-10	$70,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Fence Around Pool								
Explanation : Removable Fencing Doweled Into Floor								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$43,500	2046	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Pool Deck								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		
Wiring								
Thermoplastic	100%			2043	* *	1		
Stand-by Power								
Generators								
Not Accessible	100%							
Lighting								
Exterior Lighting								
LED	100%			2033	$214,400			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Perimeter								
Explanation : 20 Light Posts								
Alarm								
Security System								
Generic	100%			2033	$75,100	1	$13,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Perimeter								
Explanation : CCTV Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK OLYMPIC POOL
Asset # : 15237

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MCCARREN PARK POOL TICKET BOOTH**		
Address	: **776 LORIMER STREET**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0101.070 / 15309**	**Yr Built/Renovated**	:
Area Sq Ft	: **119**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Sep-2021**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **2691** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$1,700		$1,400
Interior Architecture	$900			
Electrical				
Mechanical				
Site Pavements				
Total	**$1,000**	**$1,800**		**$1,400**
Importance Code A		$1,700		$1,400
Importance Code B	$1,000			
Importance Code C				
Total	**$1,000**	**$1,800**		**$1,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK POOL TICKET BOOTH
Asset # : 15309

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Copper/Terne	10%			2068	* *	10	$200	
Metal/Glass Curt Wall	30%			LIFE	* *	5	$400	
Granite Panels	60%			LIFE	* *	5	$300	
Windows								
Aluminum	100%			2049	* *	5	$500	
Roof								
Metal Panel	100%			2046	* *	10	$1,700	
Soffits								
Metal Panel	100%			2053	* *	5-10	$4,500	
Interior								
Floors								
Cast in Place Concrete	100%	4+	$800	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Ticket Booth								
Interior Walls								
Plywood/Hardboard	100%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	100%	4+	$100	2046	* *	5	$100	
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : Ticket Booth								
Site Pavements								
On-Site Walkways								
Panel/Paver: Cer/Brk	50%			2049	* *	5	$3,400	
Pavers/Stone	50%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		
Wiring								
Thermoplastic	100%			2043	* *	1		
Lighting								
Interior Lighting								
LED	100%			2033	$800			
Alarm								
Security System								
Generic	100%			2033	$200	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK POOL TICKET BOOTH
Asset # : 15309

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
HTHW/HW	100%			2043	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Of Recreation Center								
Explanation : Hot Water Supplied By Recreation Center								
Distribution								
Hot Wtr Piping/Pump	100%			2032	$300	4		
Terminal Devices								
Convector/Radiator	100%			2031	$1,000	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MCCARREN PARK SOUTH POOL PAVILION**
Address : **776 LORIMER STREET**
Borough : **BROOKLYN**
Program / Asset # : **PAR0101.090 / 15311**
Area Sq Ft : **3,722**
Date of Survey : **22-Sep-2021**
Areas Surveyed : **Roof, Floors 1**
Block : **2691** **Lot** : **1**

Agency's Number : **N/A**
Yr Built/Renovated :
Project Type : **PARKS AND RECREATION**
Landmark Status : **EXTERIOR LANDMARK**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$53,500	
Total	**$53,500**	
Importance Code A	$53,500	
Total	**$53,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$10,500			
Site Enclosure	$5,900			
Site Pavements	$15,800			
Total	**$32,100**			
Importance Code A	$10,500			
Importance Code C	$21,600			
Total	**$32,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK SOUTH POOL PAVILION
Asset # : 15311

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$7,500	
Roof								
Fiberglass Panel	20%			2042	* *	1		
Single Ply Membrane	80%	2-4	$10,500	2038	* *			
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Soffits								
Cast in Place Concrete	100%	2-4	$53,500	LIFE	* *	5	$40,200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Eaves, Columns, And Skylight Openings								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Cracks								
Explanation : Stalactites Forming								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	10%			2053	* *			
Wood	90%	2-4	$5,900	LIFE	* *	5	$10,100	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Showers								
Explanation : Algae Growth In Shower Areas								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$15,800	2046	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Pavilion Entries, Lockers And Showers								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2053	* *	1		
No Component	80%							
Sanitary Piping								
Cast Iron	20%			LIFE	* *	1		
No Component	80%							
Fixtures								
No Component	80%							
Generic	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MCCARREN PARK TENNIS OFFICE**
Address : **N 14TH ST AND BERRY ST @ ENTRANCE OF TENNIS COURTS**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0101.060 / 15241**
Yr Built/Renovated :
Area Sq Ft : **1,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Sep-2021**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Floors 1**
Block : **2696** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$118,800
Total		**$118,800**
Importance Code B		$118,800
Total		**$118,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$1,100	$2,200		
Interior Architecture	$11,900			
Electrical	$100	$100	$100	$100
Mechanical	$100		$100	
Total	**$13,200**	**$2,300**	**$200**	**$100**
Importance Code A	$1,200	$2,200	$100	
Importance Code B	$11,900	$100	$100	$100
Total	**$13,200**	**$2,300**	**$200**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK TENNIS OFFICE
Asset # : 15241

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal, Corrugated	85%	4+	$1,100	2053	* *	1		
Deformed/Dented, Extent : Light, Area Affected : 2%								
Location : Base Of Building								
No Component	15%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Tent Structure								
Explanation : Vinyl Canvas Tent Structure								
Windows								
Wood	100%			2041	* *	5	$4,400	
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Windows								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Windows								
Explanation : Plastic Glazing								
Roof								
Not Accessible	100%							
Interior								
Floors								
Sheet Vinyl/Rubber	100%	Now	$11,900	2033	$118,800	5	$1,300	
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Office								
Seams Open/Split, Extent : Moderate, Area Affected : 10%								
Location : Office								
Interior Walls								
Plywood/Hardboard	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Walls								
Explanation : Material Beadboard								
Ceilings								
Exposed Struc: Steel	100%			LIFE	* *			
Site Pavements								
On-Site Walkways								
Metal	100%			2053	* *	1-3		

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2043	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity								
Raceway								
Conduit	100%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCCARREN PARK TENNIS OFFICE
Asset # : 15241

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2041	* *	5		
Wiring								
Thermoplastic	100%			2043	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2033	$10,600	10	$1,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Egress Lighting								
Emergency, Service	50%			2033	$500	1		
Emergency, Battery	50%			2033	$1,300	10	$200	
Alarm								
Security System								
Generic	100%			2033	$2,800	1	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Inside								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Conversion Equipment								
Radiant Heater	100%			2033	$39,100	2	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hang At The Ceiling								
Explanation : 1 Unit								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MCGUIRE FIELDS PARK JOHN MALONE COMMUNITY CENTER**
Address : **2331 BERGEN AVE BETWEEN AVE X AND AVE W**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0260.010 / 15079**
Yr Built/Renovated : **2000 /**
Area Sq Ft : **9,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **8470** **Lot** : **1350** **BIN** : **3346314**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$60,400
Total		**$60,400**
Importance Code B		$60,400
Total		**$60,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$49,400		$9,500	$2,100
Interior Architecture	$9,100	$200		$200
Electrical	$800	$600	$10,400	$900
Mechanical	$16,800	$1,900	$6,300	$2,500
Site Pavements	$5,200			
Total	**$81,300**	**$2,700**	**$26,200**	**$5,700**
Importance Code A	$49,900	$500	$10,000	$2,600
Importance Code B	$20,700	$2,000	$16,200	$3,100
Importance Code C	$10,800	$200		
Total	**$81,300**	**$2,700**	**$26,200**	**$5,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MCGUIRE FIELDS PARK JOHN MALONE COMMUNITY CENTER

Asset # : 15079

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick Cavity	84%			LIFE	* *	5	$15,200	
Metal Coiling Doors	1%			2045	* *	5	$600	
Pre-Cast Concrete	5%			LIFE	* *	5	$2,900	
Window Wall	10%			2052	* *	5	$6,800	
Windows								
Aluminum	95%			2048	* *	5	$4,300	
Metal Louvers	5%			2041	* *	10	$1,400	
Roof								
Metal Panel	100%			2045	* *	10	$43,700	
Soffits								
Metal Panel	60%			2052	* *	5-10	$22,400	
Wood	40%			2045	* *	5	$10,900	
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,500	
Mosaic Tile	5%			2045	* *	5	$1,700	
Quarry Tile	5%			2045	* *	5	$1,000	
Terrazzo	75%			LIFE	* *	5	$8,100	
Vinyl Tile	10%			2037	* *	3	$700	
Interior Walls								
Ceramic Tile	10%			2041	* *	5	$400	
Gypsum Board	60%	0-2	$600	LIFE	* *	5	$1,300	
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Multipurpose Room								
Masonry: Brick	15%			LIFE	* *			
SGFT/Glazed Masonry	5%			LIFE	* *			
Wood	10%	0-2	$5,000	LIFE	* *	5	$1,400	
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Multipurpose Room								
Ceilings								
AcousTileSusp.Lay-In	15%			2045	* *	5	$2,100	
Exposed Struc: Steel	15%			LIFE	* *			
Gypsum Board	20%	0-2	$900	LIFE	* *	5	$3,500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Corridors								
Wood	50%			LIFE	* *	5	$60,400	
Site Enclosure								
Fence/Gates								
Chain Link	70%			2052	* *			
Iron Picket	30%			2067	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCGUIRE FIELDS PARK JOHN MALONE COMMUNITY CENTER
Asset # : 15079

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	35%	Now	$2,500	2041	* *			
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Ballfield Side								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Ballfield Side								
Explanation : Grading Slope Towards Building								
Cast in Place Concrete	25%	Now	$2,800	2045	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Side Entrances								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Side Entrances								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Side Entrances								
Explanation : Grading Sloped Towards Building								
Panel/Paver: Concrete	40%			2052	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside The Building								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2052	* *	5	$200	
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Molded Case Bkrs	100%			2048	* *	5	$200	
Wiring								
Thermoplastic	100%			2052	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MCGUIRE FIELDS PARK JOHN MALONE COMMUNITY CENTER

Asset # : 15079

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	75%			2037	* *	10	$6,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices								
Explanation : T-8 Lamps								
Fluorescent	25%			2037	* *	10	$2,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Main Room								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$1,100	
Exit, Service	50%			2037	* *	1		
Exterior Lighting								
Fluorescent	30%			2037	* *	10	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Compact Fluorescent Lights								
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2037	* *	1	$1,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2037	* *	1-3	$5,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2062	* *	1		
Conversion Equipment								
Furnace	100%			2042	* *	1	$4,500	
Distribution								
Ductwork/Diffusers	80%	Now	$8,400	LIFE	* *	2-5	$4,100	
Controller Not Working, Extent : Moderate, Area Affected : 50%								
Location : First Floor Conference Room								
No Component	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MCGUIRE FIELDS PARK JOHN MALONE COMMUNITY CENTER

Asset # : 15079

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	80%			2042	* *	1	$4,500	
No Component	20%							
Air Conditioning								
Energy Source								
Electricity	100%			2054	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	80%			2040	* *	2	$400	
No Component	20%							
Distribution								
Ductwork/Diffusers	80%	Now	$5,000	LIFE	* *	2	$9,500	
Controller Not Working, Extent : Moderate, Area Affected : 50% Location : First Floor Conference Room								
No Component	20%							
Terminal Devices								
Fan Coil - 4 Pipe	80%			2040	* *	1	$2,400	
No Component	20%							
Heat Rejection								
Air Cooled Condenser Unit	80%			2037	* *	2	$5,100	
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	80%			LIFE	* *	2-5	$4,100	
No Component	20%							
Exhaust Fans								
Roof	20%			2040	* *	2	$100	
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2058	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2031	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2040	* *	1	$600	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	90%							
Generic	10%			2058	* *	1-2	$300	
Chemical System								
No Component	90%							
Generic	10%			2031	$1,600	1-3	$8,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCGUIRE FIELDS PARK JOHN MALONE COMMUNITY CENTER
Asset # : 15079

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MERCHANT'S HOUSE MUSEUM**
Address : **29 EAST 4TH STREET BTWN LAFAYETTE ST - BOWERY**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0176.000 / 4528**
Yr Built/Renovated : **1832 / 2002**
Area Sq Ft : **6,885**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Dec-2022**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Floors 1,2,3,4,5**
Block : **544** **Lot** : **71** **BIN** : **1008785**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$277,200	$189,800
Mechanical		$60,300
Total	**$277,200**	**$250,200**
Importance Code A	$277,200	$189,800
Importance Code B		$60,300
Total	**$277,200**	**$250,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$33,800			$15,200
Interior Architecture	$36,400		$1,500	
Electrical	$12,400		$100	
Mechanical	$13,700	$900	$900	$900
Site Pavements	$5,200			
Total	**$101,500**	**$900**	**$2,500**	**$16,200**
Importance Code A	$34,500	$700	$700	$15,900
Importance Code B	$46,100	$200	$1,800	$300
Importance Code C	$20,900			
Total	**$101,500**	**$900**	**$2,500**	**$16,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Iron	2%	0-2	$4,500	LIFE	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stair Treads. Fire Escape On North Facade								
Masonry: Brick	80%	Now	$277,200	LIFE	* *	5	$15,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South Facade Near Front Door								
Graffiti, Extent : Moderate, Area Affected : 20%								
Location : East Elevation								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : South East And West Facades								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : West Facade At Roof And Chimney								
Masonry: Limestone	7%	Now	$17,400	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Entrance Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Stucco Cement	5%	Now	$3,000	2039	* *	5	$1,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : East Facades								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : East Facades								
Wood	6%			2039	* *	5	$5,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Rear Yard								
Explanation : 2 Story Extension, Dormers								
Windows								
Wood	100%			2033	$189,800	5	$30,400	
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Masonry: Brick	45%	Now	$2,400	LIFE	* *	5	$200	
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : West Facade Towards Street								
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Facade								
Explanation : Short Wall								
Slate	5%			LIFE	* *	5		
Wood Cornice	50%			2044	* *	5-10	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Street Facade								
Explanation : Cornice								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Slate	100%	Now	$6,400	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : South West Corner Of Building								
Interior								
Floors								
Carpet	30%			2033	$70,300	3	$4,600	
Cast in Place Concrete	10%	Now	$1,900	LIFE	* *	5	$2,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Sub-basement								
Slate	5%			LIFE	* *	5	$1,100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Old Kitchen, Various								
Explanation : Stone Slabs In Various Locations								
Wood	55%			2049	* *	5	$10,600	
Deflection Evident, Extent : Moderate, Area Affected : 25%								
Location : Stairwell And Rooms Throughout								
Interior Walls								
Gypsum Board	3%			LIFE	* *	5-10	$500	
Masonry: Brick	5%	Now	$4,600	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : At Chimney								
Masonry: Fieldstone	10%			LIFE	* *	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Basement								
Plaster	72%	Now	$8,400	LIFE	* *	5	$1,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 3rd And 4th Floor West Walls								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 3rd And 4th Floor West Walls								
Wood	10%			LIFE	* *	5	$7,100	
Ceilings								
Exposed Struc: Wood	25%			LIFE	* *	10	$4,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Sub-basement								
Explanation : Exposed Floor Joists								
Plaster	75%	Now	$12,900	LIFE	* *	5	$4,900	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Third And Fourth Floor Ceilings								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	100%			2044	* *			
Graffiti, Extent : Moderate, Area Affected : 5%								
Location : Rear Of Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Masonry: Brick	100%			2044	* *			
Site Pavements								
Public Sidewalk								
Pavers/Stone	100%	Now	$1,400	2037	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Tree At Front Entrance								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Main Entry								
Explanation : Deteriorated And Missing Joints								
On-Site Walkways								
Masonry: Granite	100%	Now	$3,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Main Entrance Stairs								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Main Entrance Stairs								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Main Entrance Stairs								
Explanation : This Is Actually Marble								
Activity Yard								
Pavers/Stone	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2064	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 225 Amperes								
Raceway								
Conduit	100%			2034	$4,700	1		
Panelboards								
Molded Case Bkrs	50%			2033	$5,300	5	$100	
Molded Case Bkrs	50%			2042	* *	5	$100	
Wiring								
Thermoplastic	50%			2034	$4,800	1		
Thermoplastic	50%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2032	$12,300	5		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%	0-2	$11,100	LIFE	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	20%			2029	$10,500	10	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Parlor								
Explanation : Fiber Optic Lighting Controlled Via Remote Control								
LED	80%			2042	* *			
Exterior Lighting								
Incandescent	20%			2029	$7,900	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Lanterns								
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Steam Boiler	100%			2047	* *	1	$6,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One Gasoline Fired Steam Boiler								
Distribution								
Steam Piping/Pump	100%	4+	$11,800	2044	* *			
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : All Floors								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Basement								
Explanation : Needs Insulation								
Terminal Devices								
Convector/Radiator	100%	Now	$1,200	2032	$60,300	1	$2,000	
Broken, Extent : Severe, Area Affected : 30%								
Location : 1st Through 3rd Floors								
Corroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	20%			2050	* *	1		
No Component	80%							
Conversion Equipment								
Window/Wall Unit	20%			2029	$5,600	1		
No Component	80%							
Plumbing								
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 40 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of Pitched Roof								
Explanation : Aluminum Leaders And Gutters Observed								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORRIS-JUMEL MANSION**
Address : **65 JUMEL TERRACE BTWN: WEST 160 ST. - WEST 162 ST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0177.000 / 4529**
Yr Built/Renovated : **1765 / 1994**
Area Sq Ft : **10,387**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Oct-2022**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **2109** **Lot** : **106** **BIN** : **1084189**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$279,800	$465,400
Interior Architecture	$77,000	$99,100
Total	**$356,800**	**$564,600**
Importance Code A	$279,800	$465,400
Importance Code B	$77,000	$99,100
Total	**$356,800**	**$564,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,600			
Interior Architecture	$29,300	$1,200		$900
Electrical	$4,400	$1,000	$1,300	$1,000
Mechanical	$26,300	$1,600	$1,900	$1,800
Site Enclosure	$12,800			
Total	**$87,300**	**$3,700**	**$3,200**	**$3,700**
Importance Code A	$15,600	$1,000	$1,000	$1,000
Importance Code B	$64,100	$2,700	$2,200	$2,600
Importance Code C	$7,600			
Total	**$87,300**	**$3,700**	**$3,200**	**$3,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORRIS-JUMEL MANSION

Asset # : 4529

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%	Now	$8,300	LIFE	* *	5	$900	
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Chimneys								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Chimneys								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Chimneys, Foundation Walls At Basement								
Masonry: Sandstone	5%			LIFE	* *	5	$1,400	
Stucco Cement	5%			2039	* *	5	$2,400	
Wood	85%	Now	$139,600	2032	$465,400	5	$40,100	
Dry Rot/Decay, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Paint Peeling, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Windows								
Wood	100%	Now	$140,100	2059	* *	5	$11,200	
Air Infiltration, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 2%								
Location : Basement Window Sills, East Window Sill								
Misaligned/Bulging, Extent : Severe, Area Affected : 2%								
Location : 1st Floor Window At Right Side Facade								
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 2%								
Location : Basement Window In 18th Century Kitchen								
Roof								
Roll Roofing	30%	Now	$500	2030	$27,300	5	$3,300	
Water Penetration, Extent : Severe, Area Affected : 2%								
Location : 3rd Floor								
Wood Shingles	70%	Now	$5,000	2043	* *			
Water Penetration, Extent : Severe, Area Affected : 2%								
Location : 3rd Floor								
Soffits								
Wood	100%			2039	* *	5		
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORRIS-JUMEL MANSION

Asset # : 4529

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	15%			2035	* *	3	$3,500	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Cast in Place Concrete	10%			LIFE	* *	5	$6,800	
Panel/Paver: Cer/Brk	5%			2033	$99,100	5	$1,700	
Panel/Paver: Bluestone	3%			LIFE	* *	5	$700	
Terrazzo	5%			LIFE	* *	5	$1,200	
Wood	62%	Now	$77,000	2037	* *	5	$9,000	
Loose/Miss Fasteners, Extent : Severe, Area Affected : 15%								
Location : Stair To Basement, Main Steps To 2nd Floor, 2nd Floor Office								
Staining/Discoloring, Extent : Moderate, Area Affected : 1%								
Location : Attic Space								
Interior Walls								
Gypsum Board	3%			LIFE	* *	5-10	$300	
Masonry: Fieldstone	10%			LIFE	* *	10	$300	
Plaster	70%	2-4	$3,000	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Second Floor, Attic Space								
Diagonal Cracks, Extent : Light, Area Affected : 5%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 1%								
Location : Attic Space								
SGFT/Glazed Masonry	2%			LIFE	* *	10	$100	
Wood	15%			LIFE	* *	5	$8,000	
Ceilings								
Exposed Struc: Wood	5%			LIFE	* *	10	$1,200	
Plaster	95%			LIFE	* *	5-10	$25,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Attic Space, Third Floor, Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 1%								
Location : Attic Space								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 20%								
Location : Throughout								
Retaining Walls								
Masonry: Fieldstone	90%			2054	* *			
Masonry: Granite	10%	Now	$12,800	LIFE	* *	5	$37,800	
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Stair Areaway To Basement								
Site Pavements								
Public Sidewalk								
Pavers/Stone	100%			2043	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORRIS-JUMEL MANSION

Asset # : 4529

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	5%			2042	* *	5		
Molded Case Bkrs	95%			2042	* *	5	$300	
Wiring								
Braided Cloth	35%	2-4	$3,400	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	65%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5	$100	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : LED Rope Lights In General Area								
Egress Lighting								
Emergency, Battery	50%			2034	$9,300	10	$1,300	
Exit, Battery	50%			2034	$6,400	10	$400	
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2034	$20,900	1	$3,900	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Thoughout The Building								
Explanation : Intrusion Alarm System Only								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$6,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORRIS-JUMEL MANSION

Asset # : 4529

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Steam Boiler	100%			2047	* *	1	$10,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Boiler								
Distribution								
Central Plant Steam Piping/Pmp	100%			2044	* *	4	$500	
Terminal Devices								
Convector/Radiator	100%			2039	* *	1	$3,400	
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2032	$4,200	1		
No Component	90%							
Ventilation								
Exhaust Fans								
Interior	100%	0-2	$24,700	2034	$49,400	2	$300	
Broken, Extent : Moderate, Area Affected : 20%								
Location : 3rd Floor. Broken Window Exhaust Fan								
Plumbing								
H/C Water Piping								
Brass/Copper	60%			2054	* *	1		
Galvanized Steel	40%			2039	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$18,300	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 30 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2027	$300	4	$300	
Backflow Preventer								
No Component	70%							
Generic	30%			2039	* *	1	$200	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : Various Locations								
Fire Suppression								
Sprinkler								
No Component	50%							
Generic	50%			2054	* *	1-2	$1,500	

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DEPT. OF PARKS & RECREATION - 846
MORRIS-JUMEL MANSION
Asset # : 4529

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MOUNT PROSPECT PARK COMFORT STATION**		
Address	: **EASTERN PARKWAY AND FLATBUSH AVE @REAR OF BROOKLYN PUBLIC LIBRARY**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0261.010 / 15082**	**Yr Built/Renovated**	: **1930 /**
Area Sq Ft	: **500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **29-Apr-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **1183** **Lot** : **8**	**BIN**	: **3029666**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,800			$100
Interior Architecture	$3,500			
Electrical			$500	
Mechanical			$100	
Site Pavements	$4,100			
Total	**$12,400**		**$500**	**$100**
Importance Code A	$4,800			$100
Importance Code B	$800		$500	
Importance Code C	$6,900			
Total	**$12,400**		**$500**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
MOUNT PROSPECT PARK COMFORT STATION
Asset # : 15082

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$3,100	
Windows								
Aluminum	100%			2048	* *	5	$200	
Roof								
Metal Panel	100%			2045	* *	10	$4,800	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$200	
Ceramic Tile	90%	4+	$800	2045	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Mens And Womens Rooms								
Interior Walls								
Concrete Masonry Unit	10%			LIFE	* *	5	$100	
SGFT/Glazed Masonry	90%	4+	$2,700	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Mens And Womens Rooms								
Ceilings								
Plaster	100%			LIFE	* *	5	$500	
Site Pavements								
On-Site Walkways								
Asphalt	25%	4+	$100	2045	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Rear Of Building								
Cast in Place Concrete	25%	4+	$300	2049	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Exterior Ramp								
Panel/Paver: Concrete	50%	2-4	$3,700	2052	* *			
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Around Perimeter								
Explanation : Uneven Pavers / Tripping Hazards								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Utility Room								
Explanation : One 100 Ampere Disconnect Switch								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Molded Case Bkrs	100%			2048	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MOUNT PROSPECT PARK COMFORT STATION
Asset # : 15082

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2037	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100% *Location : Throughout The Building* *Explanation : T-8 Lamps*								
Exterior Lighting								
Incandescent	100%			2037	* *	2		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Furnace	100%			2040	* *	1	$300	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY**
Address : **625 FATHER CAPODANNO BLVD.**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0203.010 / 14771**
Yr Built/Renovated : **2015 / 2015**
Area Sq Ft : **134,904**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,Mez**
Block : **3355** **Lot** : **70** **BIN** : **5159404**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$879,900	$864,300
Interior Architecture	$113,600	$13,297,800
Electrical	$68,000	
Mechanical	$132,800	$689,000
Total	**$1,194,300**	**$14,851,200**
Importance Code A	$879,900	$864,300
Importance Code B	$314,400	$13,986,900
Total	**$1,194,300**	**$14,851,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$11,200	$97,300	$31,400	
Interior Architecture	$28,900			
Electrical	$80,700	$26,900	$25,500	$26,700
Mechanical	$15,800	$15,800	$42,600	$15,800
Site Pavements			$37,400	
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$144,500**	**$147,800**	**$144,800**	**$50,400**
Importance Code A	$16,000	$101,100	$34,500	$3,800
Importance Code B	$124,500	$46,700	$72,900	$46,600
Importance Code C	$4,000		$37,400	
Total	**$144,500**	**$147,800**	**$144,800**	**$50,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	4%	Now	$11,200	LIFE	* *	5	$47,900	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Above Loading Dock From Balcony Above								
Metal/Glass Curt Wall	8%			LIFE	* *	5	$35,900	
Metal Panel	76%	Now	$235,700	2051	* *	5	$341,200	
Water Penetration, Extent : Moderate, Area Affected : 1%								
Location : West Elevation Adjacent To Lower Mechanical Roof Area								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 3-inch Insulated Panels								
Metal Sect. OHD	2%			2044	* *	5	$15,000	
Weathering Steel	3%			LIFE	* *	1		
Window Wall	7%			2051	* *	5	$62,900	
Windows								
Aluminum	60%			2047	* *	5	$37,700	
Aluminum	40%			2047	* *	5	$25,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North And East Elevations								
Explanation : These Are Actually Large Scale Operable Awning Windows								
Parapets								
Metal Panel	15%			2051	* *	5	$13,100	
Metal Rail	85%			2044	* *	5-10	$346,000	
Roof								
Built-Up (BUR)	10%			2036	* *	10	$28,300	
Gravel/Slag Surface, Extent : Light, Area Affected : 100%								
Location : Lower Mechanical Roof Areas								
Metal Panel	80%	Now	$644,200	2044	* *			
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Skylight, Metal/Glass	10%			2051	* *	10	$94,400	
Soffits								
Metal Panel	100%			2051	* *	5-10	$113,700	
Interior								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$88,300	
Sheet Vinyl/Rubber	70%			2031	$13,095,900	5	$212,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Track And Warm Up Areas								
Explanation : Custom Athletic Surface								
Sheet Vinyl/Rubber	5%			2036	* *	5	$15,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium Area								
Explanation : Thick Rubber Tiles								
Terrazzo	5%	4+	$24,900	LIFE	* *	5	$7,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Atrium Area By Entrance To Loading Dock Area								
Interior Walls								
Ceramic Tile	3%			2040	* *	5	$8,100	
Glass: Single Pane	5%			LIFE	* *	5	$10,100	
Gypsum Board	22%			LIFE	* *	5	$35,500	
Metal Panel	70%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	10%			2044	* *	5	$28,700	
Exposed Struc: Concrete	35%			LIFE	* *	5	$15,700	
Exposed Struc: Steel	50%			LIFE	* *			
Gypsum Board	5%			LIFE	* *	5	$17,900	
Site Pavements								
Public Sidewalk								
Asphalt	5%			2040	* *			
Cast in Place Concrete	5%			2044	* *			
Pavers/Stone	90%			2040	* *			
On-Site Walkways								
Cast in Place Concrete	35%			2044	* *			
Panel/Paver: Cer/Brk	60%			2047	* *	5	$74,800	
Steel Grating	5%			2051	* *	1		
Parking/Driveway								
Cast in Place Concrete	100%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2057	* *	5	$3,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 4,000 Amperes.								

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DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	50%			2048	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Three 112.5 Kilovolt-ampere, 480/208/120 Volts								
Dry Type	50%			2048	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room A, Room B And Room C								
Explanation : One 75 Kilovolt-ampere 480/208/120 Volts; Two 45 Kilovolt-ampere 480/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2057	* *	5	$3,600	
Raceway								
Conduit	100%			2057	* *	1		
Panelboards								
Fused Disc Sw	5%			2053	* *	5	$200	
Molded Case Bkrs	95%			2053	* *	5	$3,400	
Wiring								
Thermoplastic	100%			2057	* *	1		
Motor Controllers								
Locally Mounted	50%			2048	* *	5	$500	
Variable Frequency Drive	50%			2048	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$2,000	
Stand-by Power								
Transfer Switches								
Automatic	80%			2048	* *	1	$33,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Automatic Transfer Switch Room First Floor								
Explanation : Four Automatic Transfer Switches, Numbers 1,2,3,5								
Automatic	20%			2048	* *	1	$8,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room B								
Explanation : Automatic Transfer Switch 4								
Generators								
Diesel	100%			2044	* *	1	$52,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : Emergency Generator Rated At 350 Kilowatts								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$5,000	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power								
Fuel Storage								
Main Tank	100%			2066	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Sub-base Tank								
Explanation : 200 Gallons Rated Capacity								
Lighting								
Interior Lighting								
Fluorescent	2%			2039	* *	10	$2,500	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Hallways								
Fluorescent	8%			2039	* *	10	$9,900	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 2%								
Location : Throughout Building								
HID	2%	Now	$5,300	2039	* *			
Malfunctioning, Extent : Moderate, Area Affected : 20%								
Location : Above Track Finish Line								
LED	5%	Now	$25,700	2039	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : First Floor Server Room								
Explanation : Watt Stopper Computerized Lighting Controls Malfunctioning And Lights Remain On.								
LED	83%			2039	* *			
Egress Lighting								
Emergency, Service	48%			2039	* *	1		
Emergency, Battery	2%			2039	* *	10	$700	
Exit, LED	50%			2066	* *	1		
Exterior Lighting								
LED	100%	Now	$35,300	2039	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Building Exterior Deck And Patio								
Explanation : Lighting On During Daytime								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2059	* *	5	$3,000	
Alarm								
Security System								
Generic	100%			2039	* *	1	$50,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Camera System								
Fire/Smoke Detection								
Generic, Digital	100%	Now	$68,000	2039	* *	1-3	$75,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Alarm Bells, Manual Pull Stations, Horns And Smoke Detectors								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	5%			2057	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Stairwells								
Explanation : Provides Power To Electric Radiators.								
Natural Gas	95%			2057	* *	1		
Conversion Equipment								
Furnace	10%	Now	$4,100	2036	* *	1	$6,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lower Mechanical Room								
Explanation : 2 Indirect Gas-fired Heating And Ventilating Units Serve The Atrium Both Units Are Unable To Ignite Gas For Heating.								
Hot Water Boiler	10%			2044	* *	1	$6,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Upper Mechanical Room								
Explanation : 2 Hot Water Boilers								
Radiant Heater	5%			2036	* *	2	$3,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Stairwells								
Explanation : Electric Baseboard Radiators And Ceiling Hung Radiators.								
Radiant Heater	15%			2036	* *	2	$9,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Arena								
Explanation : Gas Fired Radiator Panels Suspended From Roof Of Arena.								
No Component	60%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : See Air Conditioning Section For Description.								
Distribution								
Hot Wtr Piping/Pump	10%			2053	* *	4	$1,000	
No Component	90%							
Terminal Devices								
Convector/Radiator	10%			2044	* *	1	$4,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Atrium, Maintenance Room, Corridors And Other Locations								
Explanation : Hot Water Units Heaters And Perimeter Baseboard Radiators.								
No Component	90%							
Air Conditioning								
Energy Source								
Electricity	100%			2053	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Heat Pump Water Sourced	30%			2029	$689,000			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lower Mechanical Room								
Explanation : 6 Water Sourced Heat Pumps Associated With Evaporative Fluid Cooler.								
Ext Pkg Unit - Heating/Cooling	60%	Now	$132,800	2036	* *	2	$4,000	
Broken, Extent : Severe, Area Affected : 10%								
Location : 2 Condenser Fan Motors Are Defective Located On Lower Roof								
Corroded, Extent : Severe, Area Affected : 10%								
Location : Rooftop Unit Condenser Fan Blades And Shaft Are Corroding. Located On Lower Roof								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 3 Rooftop Package Units With Gas-fired Furnaces And R410a Cooling Coils.								
Split Unit	5%			2036	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : I T Closets, Elevator Machine Rooms								
Explanation : 5 Direct Expansion Split Systems. Outdoor Condensing Units Mounted On Lower Roof.								
No Component	5%							
Distribution								
CW & CHW Wtr Pipe/Pump	20%			2057	* *	4	$2,000	
No Component	80%							
Terminal Devices								
Air Handler/Dir Expansion	20%			2036	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lower Mechanical Room								
Explanation : See Air-conditioning - Conversion Equipment Section.								
No Component	80%							
Heat Rejection								
Evaporative Condenser	30%			2036	* *	2	$28,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lower Roof								
Explanation : One Evaporative Fluid Cooler Associated With Water Sourced Heat Pumps.								
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$75,200	
Exhaust Fans								
Interior	10%			2039	* *	2	$400	
Roof	90%			2039	* *	2	$3,700	
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR ATHLETIC FACILITY
Asset # : 14771

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2057	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lower Mechanical Room								
Explanation : 2 Water Heaters								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%	Now	$1,200	2036	* *	1	$7,400	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Water Main Room								
Explanation : Leaking Reduced Pressure Zone Device At Domestic Water Main.								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Controller Not Working, Extent : Moderate, Area Affected : 50%								
Location : Freight Elevator Malfunctioned								
Other Observation, Extent : Light, Area Affected : 100%								
Location : One Freight Elevator Travels From Ground To 3rd Floor, One Passenger Elevator Travels From Ground To 1st Floor								
Explanation : 2 Elevators								
Fire Suppression								
Standpipe								
Generic	100%			2057	* *	1-5	$68,000	
Sprinkler								
Generic	100%			2057	* *	1-2	$37,800	

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **OCEAN BREEZE PARK INDOOR HORSE RIDING ARENA**
Address : **621 FATHER CAPODANNO BLVD.**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0203.020 / 14795**
Yr Built/Renovated : **2015 /**
Area Sq Ft : **10,431**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **3355** **Lot** : **1** **BIN** : **5151793**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$187,900
Total		**$187,900**
Importance Code A		$187,900
Total		**$187,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$47,200	$3,700	
Interior Architecture				
Electrical	$35,100	$5,000	$1,300	$1,000
Mechanical	$1,200	$900	$2,600	$900
Total	**$36,300**	**$53,100**	**$7,600**	**$1,900**
Importance Code A	$500	$47,700	$4,200	$500
Importance Code B	$35,800	$5,400	$3,400	$1,400
Importance Code C				
Total	**$36,300**	**$53,100**	**$7,600**	**$1,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR HORSE RIDING ARENA
Asset # : 14795

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	13%			LIFE	* *	5	$13,100	
Metal Panel	70%			2051	* *	5-10	$96,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : 3-inch Insulated Panels								
Metal Sect. OHD	15%			2044	* *	5	$9,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Main Facade								
Explanation : Hydraulic Bi-fold Doors								
Window Wall	2%			2051	* *	5	$1,500	
Windows								
Aluminum	100%			2047	* *	5	$7,400	
Roof								
Metal Panel	100%			2044	* *	10	$64,000	
Soffits								
Metal Panel	100%			2051	* *	5-10	$73,600	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$34,200	
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	$400	
Gypsum Board	15%			LIFE	* *	5	$1,900	
Metal Panel	70%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Walls								
Explanation : Interior Face Of Insulated Panel System								
Metal: Cage/Fence	2%			LIFE	* *			
Wood	8%			LIFE	* *	5	$6,600	
Ceilings								
AcousTileSusp.Lay-In	5%			2044	* *	5	$800	
Exposed Struc: Concrete	47%			LIFE	* *	5	$1,100	
Exposed Struc: Steel	48%			LIFE	* *			
Site Enclosure								
Fence/Gates								
Chain Link	100%			2051	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2044	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2044	* *			
Parking/Driveway								
Asphalt	5%			2040	* *			
Cast in Place Concrete	95%			2044	* *			

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DEPT. OF PARKS & RECREATION - 846
OCEAN BREEZE PARK INDOOR HORSE RIDING ARENA
Asset # : 14795

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2057	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Raceway								
Conduit	100%			2057	* *	1		
Panelboards								
Molded Case Bkrs	100%			2047	* *	5	$300	
Wiring								
Thermoplastic	100%			2057	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Water Meter Room								
Explanation : Connected To Metal Water Pipe								
Lighting								
Interior Lighting								
Fluorescent	60%	Now	$34,100	2039	* *			
Malfunctioning, Extent : Moderate, Area Affected : 50%								
Location : First Floor Stable And Indoor Corral Areas								
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 50%								
Location : Throughout Building								
Fluorescent	40%			2036	* *	10	$3,800	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Parking Lot								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,300	
Exit, Service	50%			2036	* *	1		
Exterior Lighting								
Fluorescent	20%			2036	* *	10	$200	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Perimeter Eaves / Outside								
No Component	80%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$3,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Camera System								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$6,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor Mechanical Closet								
Explanation : Trouble Light Activated By Tamper Switch Out Of Position								

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DEPT. OF PARKS & RECREATION - 846

OCEAN BREEZE PARK INDOOR HORSE RIDING ARENA

Asset # : 14795

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2057	* *	1		
Conversion Equipment								
Furnace	70%			2036	* *	1	$3,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Furnace Room								
Explanation : Gas-fired Furnace Provides Heating And Ventilation Throughout								
Hot Water Boiler	30%			2044	* *	1	$1,600	
Other Observation, Extent : Light, Area Affected : 30%								
Location : 2nd Floor								
Explanation : 1 Hot Water Boiler								
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	$4,100	
Hot Wtr Piping/Pump	30%			2047	* *	4	$200	
Terminal Devices								
Convector/Radiator	30%			2048	* *	1	$1,000	
No Component	70%							
Air Conditioning								
Energy Source								
Electricity	100%			2053	* *	1		
Conversion Equipment								
Split Unit	10%			2039	* *			
R-134a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 2nd Floor Stair Landing								
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor Stair Landing								
Explanation : Air Cooled Condensing Unit Associated With Indoor Units								
No Component	90%							
Terminal Devices								
Fan Coil - 2 Pipe	10%			2039	* *	1	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office								
Explanation : 2 Indoor Ceiling Cassettes Associated With Outdoor Condensing Unit.								
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$5,800	
Exhaust Fans								
Wall Unit	100%			2039	* *	2	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2057	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

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DEPT. OF PARKS & RECREATION - 846

OCEAN BREEZE PARK INDOOR HORSE RIDING ARENA

Asset # : 14795

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Backflow Preventer								
Generic	100%			2039	* *	1	$600	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2057	* *	1-2	$2,900	

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** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **OLD STONE HOUSE (REPLICA)**
Address : **336 3RD STREET AT 5TH AVE IN WASHINGTON PARK**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0179.000 / 4531**
Yr Built/Renovated : **1930 / 1992**
Area Sq Ft : **3,004**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Sep-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **981** **Lot** : **1** **BIN** : **3021055**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Enclosure		$73,800
Total		**$73,800**
Importance Code C		$73,800
Total		**$73,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$120,100			
Interior Architecture	$31,700		$1,100	
Electrical	$19,400	$100	$100	$100
Mechanical	$5,400	$400	$500	$400
Site Enclosure	$2,100			
Site Pavements	$12,200			
Total	**$190,900**	**$500**	**$1,800**	**$500**
Importance Code A	$121,800	$300	$300	$300
Importance Code B	$45,200	$200	$1,500	$200
Importance Code C	$23,800			
Total	**$190,900**	**$500**	**$1,800**	**$500**

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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	15%	Now	$15,300	LIFE	* *	5	$1,300	
Diagonal Cracks, Extent : Severe, Area Affected : 2%								
Location : South Chimney								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : South Facade Of Main Building								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : At Lower Roof Intersection								
Other Observation, Extent : Light, Area Affected : 100%								
Location : South Facade Of Main Building								
Explanation : Modern Mortar Installed With Historic Brick May Be Causing The Brick Faces To Spall								
Masonry: Fieldstone	65%			LIFE	* *	5	$8,500	
Stucco Cement	15%	Now	$14,500	2039	* *	5	$1,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Corner Public Restroom								
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Southeast Corner Of Bathroom Addition								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : West Facade, Adjacent To Storage Room At Grade								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : West Facade								
Explanation : Vegetation Growth								
Wood	5%	Now	$9,200	2054	* *	5	$1,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Fascia And Wood Gutters								
Dry Rot/Decay, Extent : Moderate, Area Affected : 30%								
Location : Fascia, Wood Gutters And Windowsills								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : East Facade Above Entry Door, Wood Shutter Above Entry								
Windows								
Wood	100%	Now	$26,900	2059	* *	5	$2,400	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Window Shutters								
Loose Units, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Masonry: Brick	90%			LIFE	* *	5-10		
Metal Panel	10%			2044	* *	5		

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Metal Panel	100%	Now	$40,000	2054	* *			
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%								
Location : Lower Roof Intersection								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Roof Hatch, 2nd Floor And Stairs								
Soffits								
Exposed Struc: Steel	100%	4+	$9,900	LIFE	* *	5	$2,400	
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Exterior Stair Canopy								
Interior								
Floors								
Cast in Place Concrete	34%			LIFE	* *	5	$6,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Stairs To Basement								
Ponding, Extent : Moderate, Area Affected : 2%								
Location : Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Stairs To Second Floor								
Quarry Tile	33%			2047	* *	5	$2,200	
Wood	33%	4+	$4,300	2062	* *	5	$1,400	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : 2nd Floor								
Interior Walls								
Cast in Place Concrete	30%	Now	$8,300	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Ceramic Tile	10%	Now	$800	2043	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Bathrooms								
Gypsum Board	30%			LIFE	* *	5-10	$400	
Plaster	30%			LIFE	* *	5-10	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	30%	Now	$9,900	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room Area								
Paint Peeling, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Exposed Struc: Wood	15%			LIFE	* *	10	$1,000	
Plaster	55%	Now	$3,700	LIFE	* *	5	$1,500	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Second Floor								
Site Enclosure								
Fence/Gates								
Iron Picket	20%	0-2	$2,100	2039	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Railing On East Side Of Building								
Wood	80%			2032	$73,800			
Retaining Walls								
Cast in Place Concrete	100%			2054	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	30%	Now	$2,200	2039	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Exterior Stairs To Basement								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Exterior Stairs To Basement And 2nd Floor								
Pavers/Stone	70%	Now	$10,000	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : West Side Of Building By Storm Leaders								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	Now	$1,500	2064	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Service Lost Two Phases								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	80%			2044	* *	1		
Conduit	20%			2034	$900	1		
Panelboards								
Molded Case Bkrs	50%			2042	* *	5		
Molded Case Bkrs	50%			2033	$4,900	5		
Wiring								
Thermoplastic	90%			2044	* *	1		
Thermoplastic	10%	Now	$900	2044	* *	1		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : 2 Phases Of Service Not Working								
Motor Controllers								
Locally Mounted	100%			2032	$11,200	5		
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$400	
No Component	50%							
Exterior Lighting								
HID	20%	Now	$1,400	2034	$2,700			
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Outside Perimeter								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Operated Via Timer								
No Component	80%							
Alarm								
Security System								
Generic	100%	2-4	$5,500	2044	* *	1	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Gallery And Outside								
Explanation : Surveillance Cameras								
Fire/Smoke Detection								
Not Accessible	100%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	80%			2054	* *	1		
No Component	20%							
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$3,000	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2044	* *			
Terminal Devices								
Convector/Radiator	100%	Now	$4,800	2032	$24,000	1	$900	
Other Observation, Extent : Light, Area Affected : 80%								
Location : Various Locations For Valves And The Missing Insulation Is On The Second Floor								
Explanation : Thermostatic Valves Broken And Insulation Missing On Radiator Piping								
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2047	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 40 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	0-2	$200	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 100%								
Location : Occasional Back Ups In Basement								
Sump Pump(s)								
Submersible	100%			2027	$100	4	$100	
Backflow Preventer								
Generic	100%			2039	* *	1	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE**
Address : **397 CONEY ISLAND AVE. @ WEST OF PARK**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0147.070 / 13630**
Yr Built/Renovated : **1955 / 2006**
Area Sq Ft : **20,713**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-May-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,Ph**
Block : **5051** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$651,800	$136,400
Interior Architecture	$331,500	$309,500
Electrical	$86,300	$616,300
Mechanical	$335,000	$490,200
Site Pavements	$311,600	
Total	**$1,716,200**	**$1,552,300**
Importance Code A	$651,800	$136,400
Importance Code B	$687,900	$1,416,000
Importance Code C	$376,600	
Total	**$1,716,200**	**$1,552,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$38,100			$3,800
Interior Architecture	$114,100	$800		$2,600
Electrical	$35,200	$5,000	$2,500	$35,400
Mechanical	$99,400	$2,500	$3,800	$48,500
Site Enclosure	$26,600			
Site Pavements	$10,600			
Total	**$323,900**	**$8,300**	**$6,300**	**$90,300**
Importance Code A	$39,100	$1,000	$1,000	$4,900
Importance Code B	$198,700	$7,300	$5,200	$85,400
Importance Code C	$86,100			
Total	**$323,900**	**$8,300**	**$6,300**	**$90,300**

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$3,300	
Concrete Masonry Unit	74%	Now	$128,000	LIFE	* *	5	$15,300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Bulkheads								
Glazed Ceramic Panel	5%			LIFE	* *	5	$7,700	
Masonry: Brick	10%	Now	$26,600	LIFE	* *	5	$3,300	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : East Entrance At Park Wing								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Metal Panel	2%			2033	$42,800	5-10	$4,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entrance To Parks Wing								
Explanation : Metal Sheeting Covering Glass Windows								
Metal Coiling Doors	5%			2038	* *	5	$5,200	
Pre-Cast Concrete	2%	0-2	$2,300	LIFE	* *	5	$2,100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Window Sills								
Windows								
Metal Louvers	2%			2042	* *	10	$800	
Steel	98%	Now	$432,900	2058	* *	5	$36,900	
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : Police Wing								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Police Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Concrete Masonry Unit	33%	Now	$2,500	LIFE	* *	5	$900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Throughout Police Wing								
Masonry: Brick	4%	Now	$600	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout Police Wing								
Metal Panel	3%	Now	$6,000	2063	* *	5	$100	1
Deformed/Dented, Extent : Severe, Area Affected : 25%								
Location : Coping								
Loose/Miss Fasteners, Extent : Severe, Area Affected : 50%								
Location : Coping								
Miss/Damaged Copings, Extent : Severe, Area Affected : 30%								
Location : Coping								
Caulking Deteriorated, Extent : Severe, Area Affected : 100%								
Location : Coping								
No Component	60%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Park Side Roof								
Explanation : No Parapet								
Roof								
Modified Bitumen	70%	Now	$63,600	2038	* *			
Ponding, Extent : Moderate, Area Affected : 30%								
Location : Park Wing								
Vegetation Growth, Extent : Severe, Area Affected : 10%								
Location : Park Wing								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Modified Bitumen	30%	Now	$27,300	2033	$136,400			
Blisters, Extent : Light, Area Affected : 10%								
Location : Police Wing								
Drains Clogged, Extent : Light, Area Affected : 20%								
Location : Police Wing								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Police Wing								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Corridors, Police Wing								
Soffits								
Stucco Cement	100%			2046	* *	5		
Interior								

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DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	23%	2-4	$29,600	LIFE	* *	5	$15,600	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Ceramic Tile	5%			2036	* *	5	$1,600	
Quarry Tile	5%			2038	* *	5	$2,300	
Terrazzo	30%	Now	$84,900	LIFE	* *	5	$7,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout Park Wing								
Vinyl Tile	37%	Now	$61,900	2033	$309,500	3	$4,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Police Wing								
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Police								
Interior Walls								
Concrete Masonry Unit	10%	2-4	$12,100	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Glazed Ceramic Panel	33%	Now	$65,000	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Park Wing								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Vestibule And Lobby Of Park Wing								
Metal Panel	2%			LIFE	* *			
Plaster	40%	Now	$12,500	LIFE	* *	5	$3,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Police Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Police Wing Stair And Locker Room								
SGFT/Glazed Masonry	15%	Now	$34,700	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Storage, Park Wing								

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DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	25%	Now	$25,200	2038	* *	5	$3,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Police Wing Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Police Wing Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Police Wing Throughout								
Exposed Struc: Concrete	10%			LIFE	* *	5	$500	
Plaster	65%	Now	$119,700	LIFE	* *	5	$12,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout Parks And Police Wing								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Bathrooms								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Parks Super Office								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	100%	Now	$16,300	2063	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Planter Wall Adjacent To Police Wing Entrance								
Retaining Walls								
Cast in Place Concrete	95%	Now	$10,400	2068	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Masonry: Fieldstone	5%			2043	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$10,600	2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Parking/Driveway								
Asphalt	100%	Now	$311,600	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Ramp And Driveway								
Potholes, Extent : Moderate, Area Affected : 10%								
Location : Parking Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$22,100	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Main Disconnect Switches No Available Nameplate Rating Capacity								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$158,800	5	$100	
Raceway								
Conduit	100%			2033	$67,600	1		
Panelboards								
Fused Disc Sw	10%			2032	$7,800	5		
Molded Case Bkrs	90%			2032	$70,200	5	$500	
Wiring								
Braided Cloth	25%	2-4	$22,800	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	75%			2033	$68,500	1		
Motor Controllers								
Locally Mounted	60%			2031	$27,500	5	$100	
Locally Mounted	40%			2038	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%	0-2	$10,200	LIFE	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Corroded								
Stand-by Power								
Transfer Switches								
Automatic	100%			2031	$10,600	1	$6,400	
Generators								
Diesel	100%			2029	$78,700	1	$8,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : Emergency Generator Rated At 30 Kilowatts								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$800	
Fuel Storage								
Day Tank	5%			2032	$1,300	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Generator Room								
Explanation : 10 Gallons Rated Capacity								
Main Tank	95%			2036	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 275 Gallons Rated Capacity								
Lighting								

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DEPT. OF PARKS & RECREATION - 846
PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE
Asset # : 13630

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	25%			2028	$86,300	10	$4,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Fluorescent	50%			2033	$172,600	10	$9,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
LED	25%			2041	* *			
Egress Lighting								
Emergency, Service	70%			2033	$8,700	1		
Exit, Service	30%			2033	$2,600	1		
Exterior Lighting								
HID	30%			2028	$28,300	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2041	* *	1	$7,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2046	* *	1	$10,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 3 Units								
Distribution								
Hot Wtr Piping/Pump	30%	0-2	$4,000	2041	* *	4	$300	
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Penthouse								
Insul. Deteriorating, Extent : Moderate, Area Affected : 40%								
Location : Boiler Room								
Hot Wtr Piping/Pump	70%			2041	* *	4	$1,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	40%	0-2	$15,200	2028	$152,300	1	$4,600	
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Penthouse								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Penthouse								
Convector/Radiator	60%	0-2	$5,000	2031	$99,300	1	$3,600	
Not in Service, Extent : Moderate, Area Affected : 5%								
Location : Various Locations								
Controls								
Pneumatic	100%	Now	$39,100	2031	$391,000			
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Penthouse								
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Split Unit	10%			2038	* *			
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : Court Yard								
Window/Wall Unit	60%	0-2	$18,400	2028	$46,000	1		
Obsolete Equipment, Extent : Moderate, Area Affected : 70%								
Location : Various Locations								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof And Penthouse								
Explanation : Abandoned Cooling Tower, Chiller, Pumps And Air Handler								
No Component	30%							
Terminal Devices								
Fan Coil - 2 Pipe	10%			2038	* *	1	$700	
No Component	90%							
Heat Rejection								
Air Cooled Condenser Unit	10%			2038	* *	2	$1,400	
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$11,500	
Exhaust Fans								
Interior	60%			2028	$53,800	2	$400	
Roof	40%			2033	$15,700	2	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$77,900	2043	* *	1		
Leak Evident, Extent : Severe, Area Affected : 10%								
Location : Basement And 1st Floor								

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** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PARADE GROUND PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Gas Fired	100%			2033	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One New 75 Gallon Unit								
Sanitary Piping								
Cast Iron	100%	Now	$51,000	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 20%								
Location : It Causes Flooding In Basement. Underground Of Basement.								
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Boiler Room Locker Room And Lunchroom.								
Storm Drain Piping								
Cast Iron	100%	0-2	$1,400	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 5%								
Location : Roof								
Sump Pump(s)								
Non-Submersible	100%	Now	$4,100	2043	* *	4	$400	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Basement Boiler Room								
Sewage Ejector(s)								
Electric	100%	0-2	$10,600	2043	* *	4	$800	
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Basement								
Backflow Preventer								
Generic	100%			2033	$9,000	1	$1,300	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 70%								
Location : Various Locations								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Various Locations								
Explanation : 3 Bathrooms Are Sealed Off Due To Leaking Of Water Supply Issue.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PELHAM BAY PARK BARTOW PELL MANSION - 0005**
Address : **BET SHORE AND ORCHARD BEACH RDS. EASTCHESTER BAY, HUTCH RVR PKWY**
Borough : **BRONX**
Agency's Number : **X039-07**
Program / Asset # : **PAR0072.050 / 227**
Yr Built/Renovated : **1836 / 2015**
Area Sq Ft : **16,144**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Dec-2020**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **5650** **Lot** : **1**
BIN : **2097423**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$69,000	
Interior Architecture	$128,600	
Electrical	$215,600	$51,200
Mechanical	$90,500	$360,800
Site Pavements	$72,400	
Total	**$576,100**	**$412,000**
Importance Code A	$159,500	
Importance Code B	$266,500	$412,000
Importance Code C	$150,100	
Total	**$576,100**	**$412,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$26,900		$44,300	
Interior Architecture	$71,300	$200		$196,600
Electrical	$43,000	$100	$23,100	
Mechanical	$33,700	$2,100	$11,100	$2,100
Site Pavements	$13,500	$100	$100	$800
Total	**$188,400**	**$2,500**	**$78,600**	**$199,500**
Importance Code A	$26,900	$1,600	$45,900	$1,600
Importance Code B	$148,000	$700	$32,600	$197,100
Importance Code C	$13,500	$100	$100	$800
Total	**$188,400**	**$2,500**	**$78,600**	**$199,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK BARTOW PELL MANSION - 0005

Asset # : 227

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%	4+	$2,300	LIFE	* *	5	$1,300	
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Facade								
Explanation : Clogged Gutter								
Masonry: Fieldstone	15%			LIFE	* *	5	$3,000	
Masonry: Granite	65%			LIFE	* *	5	$12,900	
Wood	15%	Now	$69,000	2037	* *	5	$9,900	
Deteriorated Finish, Extent : Severe, Area Affected : 60%								
Location : Conservatory Addition								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Conservatory Addition								
Split/Cracked, Extent : Severe, Area Affected : 20%								
Location : Conservatory Addition								
Windows								
Metal Louvers	5%			2035	* *	10	$1,100	
Wood	70%	0-2	$15,400	2040	* *	5	$12,400	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : North And East Facing Windows								
Explanation : Storm Windows. Double Layer								
Wood	25%	0-2	$7,600	2040	* *	5	$4,400	
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Conservatory And Attic Transom Windows								
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : Transom Windows At Conservatory And Attic								
Split/Cracked, Extent : Light, Area Affected : 20%								
Location : Transom Windows At Conservatory And Attic								
Parapets								
Metal Rail	5%	Now	$400	2037	* *	5	$300	
Corrosion/Rusting, Extent : Severe, Area Affected : 15%								
Location : 2nd Floor Window Balconies								
Wood Cornice	95%			2042	* *	5-10	$9,900	
Roof								
Copper/Terne	100%			2047	* *	10	$39,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Lead Coated								
Soffits								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West And East Facades								
Explanation : Decorative Metal Balconies								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK BARTOW PELL MANSION - 0005

Asset # : 227

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	35%			2028	$192,400	3	$16,900	
Cast in Place Concrete	25%			LIFE	* *	5	$13,200	
Ceramic Tile	2%			2035	* *	5	$500	
Panel/Paver: Concrete	5%	4+	$4,900	2042	* *			
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Plant Atrium Area								
Sheet Vinyl/Rubber	3%	Now	$10,200	2042	* *	5	$500	
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Kitchen And Pantry Area In North Wing								
Vinyl Tile	5%			2032	$35,800	3	$500	
Wood	25%			2035	* *	5	$11,300	
Interior Walls								
Plaster	20%	Now	$77,700	LIFE	* *	5	$2,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Basement And Attic								
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Basement, Attic And Staircase Walls								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Basement								
Plaster	80%			LIFE	* *	5	$8,900	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Lannumluer Bedroom In South East Corner								
Ceilings								
AcousTileConcealSpLn	5%	4+	$400	2037	* *	5	$700	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Kitchen								
Explanation : Peeling Paint								
Exposed Struc: Wood	15%	Now	$45,700	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Attic Space. South Side Of Transom Window								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Transom Ceiling In Attic								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Basement. South East Window Bay								
Plaster	15%	Now	$50,900	LIFE	* *	5	$2,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 60%								
Location : Basement								
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Basement And Attic, Pantry Kitchen								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Kitchen And Pantry Area In North Wing								
Plaster	65%			LIFE	* *	5	$8,500	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2052	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK BARTOW PELL MANSION - 0005
Asset # : 227

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Masonry: Brick	10%			2042	* *			
Masonry: Fieldstone	90%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Garden								
Explanation : Garden Walls Are Landmarked								
Site Pavements								
On-Site Walkways								
Asphalt	30%			2035	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Yard								
Explanation : Element Actually Crushed Gravel								
Masonry: Granite	5%			LIFE	* *			
Pavers/Stone	60%			2035	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Yard								
Explanation : Ashlar Granite Pavers On Patio And Walkways								
Wood	5%	Now	$1,400	2027	$72,400	1-3	$3,100	
Rotting/Splitting, Extent : Severe, Area Affected : 5%								
Location : Rear Deck								
Parking/Driveway								
Asphalt	100%	0-2	$12,100	2035	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout Main Entrance Parking								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$4,000	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Two 200 Ampere Main Disconnect Switches								
Raceway								
Conduit	100%			2032	$39,500	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,100	5		
Fused Knife Sw	40%	2-4	$8,600	2057	* *	5	$100	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Closet Room 2nd Floor								
Molded Case Bkrs	55%			2031	$11,800	5	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK BARTOW PELL MANSION - 0005
Asset # : 227

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Braided Cloth	65%	2-4	$23,200	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	35%			2032	$12,500	1		
Motor Controllers								
Locally Mounted	100%			2030	$51,200	5	$100	
Ground								
Grounding Devices								
Generic	100%	2-4	$11,100	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	30%			2027	$58,000	10	$4,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Office, Kitchen, First Floor And Basement								
Explanation : T-12 Lamps								
Incandescent	70%			2027	$157,600	2	$300	
Exterior Lighting								
Incandescent	20%			2027	$18,500	2		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2042	* *	5	$5,000	
Conversion Equipment								
Steam Boiler	100%	0-2	$90,500	2052	* *	1	$14,400	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement. Extensive Corroded Boiler Plates								
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Basement Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units, One In Reserve								
Distribution								
Steam Piping/Pump	100%			2032	$138,600			
Terminal Devices								
Convector/Radiator	90%			2037	* *	1	$4,700	
Unit Heater - Hot Water	10%			2032	$10,300			
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK BARTOW PELL MANSION - 0005

Asset # : 227

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2027	$6,600	1		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%	0-2	$4,400	2032	$222,200	1		
Corroded, Extent : Severe, Area Affected : 5%								
Location : Water Main, Basement								
Water Heater With Tanks								
Electric	100%			2025	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$3,500	2042	* *	4	$300	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Basement								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046**
Address : **EASTCHESTER BAY, HUTCHINSON RIVER AND L.I. SOUND**
Borough : **BRONX**
Agency's Number : **X039-06E**
Program / Asset # : **PAR0072.460 / 229**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **158,570**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Dec-2020**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **5650** **Lot** : **1**
BIN : **2109473**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,038,400	$139,100
Interior Architecture	$436,600	$52,400
Electrical	$519,800	$1,513,500
Mechanical	$1,409,000	$3,054,600
Site Enclosure	$401,900	
Site Pavements	$926,300	
Total	**$5,732,000**	**$4,759,600**
Importance Code A	$2,038,400	$1,128,400
Importance Code B	$2,236,400	$3,631,200
Importance Code C	$1,457,300	
Total	**$5,732,000**	**$4,759,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$82,100		$10,200	
Interior Architecture	$45,900	$13,300		$1,500
Electrical	$35,200	$4,000	$50,000	$2,100
Mechanical	$30,600	$2,900	$5,200	$2,900
Site Enclosure	$22,500			
Total	**$216,300**	**$20,300**	**$65,400**	**$6,500**
Importance Code A	$82,100	$2,900	$12,300	$2,900
Importance Code B	$109,500	$16,000	$53,100	$3,600
Importance Code C	$24,700	$1,300		
Total	**$216,300**	**$20,300**	**$65,400**	**$6,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Cast in Place Concrete	10%	Now	$174,800	LIFE	* *		5	$27,300	1
Exposed Reinforcement, Extent : Severe, Area Affected : 20%									
Location : Colonnades - 2nd Floor									
Spalling, Extent : Severe, Area Affected : 35%									
Location : Colonnades - 2nd Floor									
Cast Stone/Terra Cotta	5%	Now	$93,000	LIFE	* *		5	$21,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%									
Location : Large Columns Facing Beach At 2nd Floor									
Glazed Ceramic Panel	3%	Now	$37,100	LIFE	* *		5	$7,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%									
Location : Dressing Areas And Colonnades Throughout									
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%									
Location : Dressing Areas									
Masonry: Brick	5%	Now	$96,200	LIFE	* *		5	$2,700	1
Broken/Missing Elements, Extent : Severe, Area Affected : 75%									
Location : Dressing Areas - South Courtyard									
Cracking/Crumbling, Extent : Severe, Area Affected : 75%									
Location : Dressing Areas - South Courtyard									
Diagonal Cracks, Extent : Severe, Area Affected : 25%									
Location : Dressing Areas - South Courtyard									
Masonry: Brick	10%			LIFE	* *		5	$5,500	
Masonry: Limestone	20%	Now	$460,200	LIFE	* *		5	$8,200	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%									
Location : Various Locations Throughout									
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%									
Location : Various Locations Throughout									
Staining/Discoloring, Extent : Severe, Area Affected : 25%									
Location : Outside Old Boiler Room And Throughout									
Vegetation Growth, Extent : Severe, Area Affected : 30%									
Location : North And South Wings									
Metal Sect. OHD	12%			2037	* *		5	$20,400	
Not Accessible	35%								
Other Observation, Extent : Light, Area Affected : 0%									
Location : Throughout									
Explanation : Facility In Severe Disrepair. Access Prohibited By Fences And Scaffolding									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Windows								
Metal Louvers	10%	Now	$106,800	2047	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Old Boiler Room								
Deformed/Dented, Extent : Moderate, Area Affected : 50%								
Location : Old Boiler Room								
Deteriorated Finish, Extent : Light, Area Affected : 100%								
Location : Old Boiler Room								
Steel	10%	Now	$144,700	2057	* *	5	$18,700	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : At Offices								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : At Offices								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : Offices								
Not Accessible	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Glazed Ceramic Panel	5%	Now	$12,800	2062	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : At Restrooms On Boardwalk Level								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Restrooms On Boardwalk Level								
Explanation : Netting In Place								
Masonry: Brick	7%	Now	$6,100	LIFE	* *	5	$400	
Efflorescence, Extent : Moderate, Area Affected : 50%								
Location : Elevated Central Plaza - East Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Elevated Central Plaza - East Wall								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Elevated Central Plaza - East Wall								
Masonry: Limestone	8%	Now	$20,300	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : At Stairs And Balcony Flanking Central Elevated Plaza								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : At Stairs And Balcony Flanking Central Elevated Plaza								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Coping At Central Elevated Plaza								
Metal Rail	5%	Now	$5,700	2037	* *	5	$2,300	
Corrosion/Rusting, Extent : Moderate, Area Affected : 30%								
Location : 2nd Floor Colonnades								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 50%								
Location : 2nd Floor Colonnades								
Not Accessible	75%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Facility In Severe Disrepair. Access Prohibited By Fences, Scaffolding And Netting								
Roof								
Plaza Roof: Stone Panels	10%			2042	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Elevated Plaza On Central Axis With Flanking Stairs								
Explanation : Concession Areas Below Not Accessible								
Wood Shingles	5%	Now	$81,300	2047	* *			
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : Remnant Dressing Areas In South Courtyard								
Not Accessible	85%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Throughout								
Explanation : Facility In Severe Disrepair. Access Prohibited By Fences And Scoffolding								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Cast in Place Concrete	100%	Now	$881,400	LIFE	* *	5	$139,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Overhangs At Abandoned Concessions Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Overhangs At Abandoned Concessions Throughout								
Interior								
Floors								
Cast in Place Concrete	10%	Now	$43,700	LIFE	* *	5	$52,400	
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Old Boiler Room - 1st Floor								
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Old Boiler Room - 1st Floor								
Ceramic Tile	10%			2041	* *	5	$23,900	
Vinyl Tile 9" X 9"	5%	Now	$51,300	2042	* *	3	$4,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Offices								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Offices								
Not Accessible	75%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Throughout								
Explanation : Facility In Severe Disrepair.								
Interior Walls								
Cast in Place Concrete	10%	Now	$129,000	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Old Boiler Room								
Ceramic Tile	5%			2041	* *	5	$2,600	
Recent Repair Evident, Extent : Light, Area Affected : 100%								
Location : Bathrooms At Boardwalk Level								
Plaster	8%	Now	$2,200	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Offices - South Wing								
Not Accessible	77%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	3%	Now	$64,000	2052	* *	5	$3,600	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Offices								
Exposed Struc: Concrete	10%	Now	$192,300	LIFE	* *	5	$3,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Old Boiler Room - 1st Floor								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Old Boiler Room - 1st Floor								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Old Boiler Room - 1st Floor								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Old Boiler Room - 1st Floor								
Explanation : Fire Damage								
Plaster	10%			LIFE	* *	5	$15,000	
Recent Repair Evident, Extent : Light, Area Affected : 100%								
Location : Restrooms At Boardwalk Level								
Not Accessible	77%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Throughout								
Explanation : Facility In Severe Disrepair. Access Restricted By Fences And Scaffolding								
Site Enclosure								
Fence/Gates								
Chain Link	100%	Now	$22,500	2042	* *			
Impact Damage, Extent : Moderate, Area Affected : 20%								
Location : Perimeter Fence Adjacent To Ramp - South West Side								
Free Standing Walls								
Masonry: Brick	90%	Now	$401,900	2042	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Walls Adjacent To Bathrooms At Boardwalk Level								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Perimeter Walls Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout								
Not Accessible	10%							
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	Now	$61,700	2035	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Stairs Flanking Elevated Plaza								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Elevated Central Plaza And Stairs								
Explanation : Component Actually Granite Panels								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046
Asset # : 229

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Cast in Place Concrete	50%	Now	$288,900	2052	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : South West Ramp To Old Boiler Room, North Courtyard								
Pavers/Stone	50%	Now	$575,700	2047	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : North Courtyard								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	$104,500	5	$4,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room First Floor								
Explanation : One 1600 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	$139,400	5	$4,200	
Raceway								
Conduit	75%			2032	$21,400	1		
Conduit	20%			2042	* *	1		
Conduit	5%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2031	$4,300	5	$200	
Molded Case Bkrs	75%			2031	$64,200	5	$3,100	
Molded Case Bkrs	20%			2040	* *	5	$800	
Wiring								
Braided Cloth	55%	2-4	$32,200	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	15%			2042	* *	1		
Thermoplastic	30%			2032	$17,600	1		
Motor Controllers								
Locally Mounted	100%			2030	$197,000	5	$1,100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$2,300	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2027	$361,200	10	$43,600	
Other Observation, Extent : Light, Area Affected : 99%								
Location : Basement								
Explanation : T-12 Lamps								
Fluorescent	70%			2032	$842,800	10	$101,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Police Station, Bathroom And Offices								
Explanation : Using T-8 Lamps								
Egress Lighting								
Exit, Service	50%			2032	$28,800	1		
No Component	50%							
Exterior Lighting								
HID	20%			2027	$158,600	10	$100	
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2032	$63,800	1	$11,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
No Component	90%							
Generic, Digital	10%			2032	$43,800	1-3	$9,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Gas Station Outside								
Explanation : The Fire Alarm Is Only For The Gas Station. But The Panel Is Located At The Supervisor Office								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	20%			2042	* *	1		
No Component	80%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Building 80% Abandoned								
Conversion Equipment								
Radiant Heater	20%			2032	$884,700	2	$14,700	
No Component	80%							
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	10%			2027	$64,400	1		
No Component	90%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2030	$2,169,900	1		
Water Heater With Tanks								
Electric	100%			2025	$25,300	4		
Sanitary Piping								
Cast Iron	100%	Now	$1,284,600	LIFE	* *	1		
Broken, Extent : Severe, Area Affected : 80%								
Location : Water Flooding In The Old Boiler Room.								
Storm Drain Piping								
Cast Iron	100%	Now	$59,900	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 20%								
Location : The Driveway To The Old Boiler Room								
Sump Pump(s)								
Submersible	100%	0-2	$5,200	2027	$5,200	4	$3,400	
Damaged, Extent : Severe, Area Affected : 100%								
Location : Basement. Extensive Flooding Observed In Basement								
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : Throughout, Except The Beach Bathrooms								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007**
Address : **EASTCHESTER BAY, HUTCHINSON RIVER PKWY. AND L.I. SOUND**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0072.070 / 228**
Yr Built/Renovated : **1901 / 2007**
Area Sq Ft : **15,904**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **5650** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$162,900	$197,800
Interior Architecture	$202,800	
Electrical		$180,600
Site Pavements	$94,100	
Total	**$459,800**	**$378,400**
Importance Code A	$162,900	$197,800
Importance Code B		$180,600
Importance Code C	$296,900	
Total	**$459,800**	**$378,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$70,800		$60,000	$9,700
Interior Architecture	$13,800	$700		$52,600
Electrical	$700	$400	$700	$500
Mechanical	$9,100	$7,700	$15,400	$7,700
Site Pavements				
Total	**$94,500**	**$8,800**	**$76,100**	**$70,500**
Importance Code A	$72,000	$1,200	$61,200	$10,900
Importance Code B	$22,500	$7,600	$14,900	$59,600
Importance Code C				
Total	**$94,500**	**$8,800**	**$76,100**	**$70,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$162,900	LIFE	* *	5	$101,300	
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Areaway At Front Of Building								
Masonry: Marble	10%			LIFE	* *	5	$9,500	
Wood	10%			2037	* *	5	$63,300	
Windows								
Wood	65%			2048	* *	5	$19,500	
Wood	20%			2040	* *	5	$6,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor								
Explanation : Circular Windows								
Wood	15%			2040	* *	5	$4,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor, Entry Facade								
Explanation : Wood Shutters								
Parapets								
Metal Panel	20%	Now	$43,300	2052	* *	5	$10,500	
Deformed/Dented, Extent : Moderate, Area Affected : 15%								
Location : Lower Roofs								
Seams Open/Split, Extent : Moderate, Area Affected : 20%								
Location : Upper Roof								
Metal Rail	50%	Now	$22,300	2037	* *	5	$96,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Post Anchors Missing								
Corrosion/Rusting, Extent : Light, Area Affected : 15%								
Location : Lower Roofs								
No Component	30%							
Roof								
Single Ply Membrane	100%			2037	* *	10	$28,300	
Drains Clogged, Extent : Moderate, Area Affected : 15%								
Location : East Roof								
Soffits								
Stucco Cement	100%			2037	* *	5		
Interior								
Floors								
Carpet	10%			2028	$50,200	3	$5,800	
Cast in Place Concrete	20%	Now	$9,700	LIFE	* *	5	$12,700	
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Basement								
Ceramic Tile	5%			2041	* *	5	$1,500	
Panel/Paver: Bluestone	35%			LIFE	* *	5	$7,600	
Quarry Tile	5%			2045	* *	5	$2,200	
Vinyl Tile	25%			2037	* *	3	$3,600	

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DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	10%	Now	$202,800	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 15%								
Location : Foundation Walls At Water Main And Golf Storage								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Foundation Wall. South Facade At Electrical Panel And Golf Storage								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Basement. South Facade								
Explanation : Water Penetration Causing Short In Electrical Supply To Parking Lot Lighting								
Fiberglass Panel	5%			LIFE	* *			
Gypsum Board	20%			LIFE	* *	5	$8,200	
Granite Panels	10%			LIFE	* *			
Plaster	50%			LIFE	* *	5	$10,200	
SGFT/Glazed Masonry	5%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	5%			2045	* *	5	$1,500	
Exposed Struc: Concrete	25%			LIFE	* *	5	$1,100	
Gypsum Board	20%			LIFE	* *	5	$7,300	
Plaster	50%			LIFE	* *	5	$9,100	
Site Enclosure								
Fence/Gates								
Aluminum Picket	100%			2052	* *			
Retaining Walls								
Masonry: Brick	100%			2042	* *			
Site Pavements								
On-Site Walkways								
Asphalt	90%	Now	$94,100	2041	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Panel/Paver: Bluestone	10%			LIFE	* *	5	$1,600	
Parking/Driveway								
Asphalt	50%			2035	* *			
Pavers/Stone	50%			2035	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 800 Ampere And One 400 Ampere Main Disconnect Switch Note Water Present By The Electrical Room During The Survey.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2037	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 14 Kilovolt Ampere, 480hv-208/120lv								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	* *	5	$400	
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2040	* *	5		
Molded Case Bkrs	95%			2040	* *	5	$400	
Wiring								
Thermoplastic	100%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2037	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	5%			2032	$8,700	10	$700	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : First Floor								
Fluorescent	60%			2032	$104,100	10	$8,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	10%			2032	$17,300	10	$1,500	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Incandescent	25%			2032	$50,500	2	$100	
Egress Lighting								
Emergency, Battery	50%			2032	$13,000	10	$1,900	
Exit, LED	50%			2047	* *	1		
Exterior Lighting								
HID	20%			2032	$14,500	10		
Incandescent	10%			2032	$8,300	2		
No Component	70%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2032	$5,800	1	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside Of The Building								
Explanation : CCTV Surveillance Cameras								

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DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2037	* *	1-3	$3,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Smoke Detector, Horn, Bell, Pullbox Station And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Furnace	50%			2037	* *	1	$3,900	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Roof								
Explanation : 2 Rooftop Package Units								
Steam Boiler	50%			2045	* *	1	$7,900	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	50%			2052	* *			
No Component	50%							
Terminal Devices								
Air Handler	35%			2037	* *	1	$3,400	
Convector/Radiator	10%			2045	* *	1	$500	
Unit Heater - Steam	5%			2037	* *	4	$100	
No Component	50%							
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Exterior Pkg Unit - Cooling	30%			2037	* *	2	$300	
R-22 Refrigerant, Extent : Light, Area Affected : 30%								
Location : Roof								
Ext Pkg Unit - Heating/Cooling	70%			2037	* *	2	$700	
Other Observation, Extent : Light, Area Affected : 70%								
Location : Roof								
Explanation : 2 Rooftop Package Units. R-22								
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846

PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,900	
Exhaust Fans								
Interior	30%			2037	* *	2	$100	
Roof	70%			2037	* *	2	$300	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$1,100	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 10%								
Location : Basement								
Sewage Ejector(s)								
Electric	100%			2037	* *	4	$900	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2052	* *	1-2	$4,500	
Chemical System								
Generic	100%			2030	$15,900	1-3	$74,400	

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **POE COTTAGE**		
Address	: **2640 GRAND CONCOURSE AND EAST KINGSBRIDGE ROAD**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0183.000 / 13868**	**Yr Built/Renovated**	: **1812 / 2011**
Area Sq Ft	: **1,937**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **29-Dec-2020**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Basement, Floors 1,2**		
Block	: **3155** **Lot** : **1**	**BIN**	: **2826090**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,500		$11,300	
Interior Architecture	$12,300		$1,900	
Electrical	$100	$100	$16,600	$100
Mechanical	$7,600	$300	$19,700	$300
Site Enclosure	$37,200			
Site Pavements				
Total	**$71,800**	**$400**	**$49,500**	**$300**
Importance Code A	$21,800	$200	$11,500	$200
Importance Code B	$24,400	$200	$38,000	$100
Importance Code C	$25,600			
Total	**$71,800**	**$400**	**$49,500**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

POE COTTAGE

Asset # : 13868

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	8%			LIFE	* *	5	$2,000	
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Foundation Wall								
Masonry: Brick	2%			LIFE	* *	5	$100	
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Base Foundation Wall								
Patching Evident, Extent : Moderate, Area Affected : 10%								
Location : Base Of North Facade								
Wood	90%			2037	* *	5	$22,500	
Windows								
Wood	100%			2040	* *	5	$3,000	
Roof								
Wood Shingles	80%			2035	* *	10	$800	
Wood Shingles	20%	Now	$12,300	2047	* *			
Vegetation Growth, Extent : Severe, Area Affected : 100%								
Location : Lean To Addition								
Soffits								
Wood	100%			2045	* *	5		
Interior								
Floors								
Cast in Place Concrete	3%			LIFE	* *	5	$200	
Panel/Paver: Bluestone	5%			LIFE	* *	5	$100	
Vinyl Tile	2%	2-4	$500	2042	* *	3		
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Basement Level								
Wood	70%			2047	* *	5	$3,800	
Wood	20%	4+	$11,100	2060	* *	5	$500	
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Basement Caretaker Residence								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Caretaker Residence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

POE COTTAGE

Asset # : 13868

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Gypsum Board	10%	Now		LIFE	* *	5	$100	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout, First And Second Floor At Windows And Door Frames								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout, First And Second Floor At Windows And Door Frames								
Plaster	30%	Now	$400	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Basement Window At Caretaker Residence								
Patching Evident, Extent : Moderate, Area Affected : 5%								
Location : Bathroom Basement Caretaker Residence								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Caretaker Residence Wall Under Air Conditioner								
Wood	60%			LIFE	* *	5	$2,700	
Ceilings								
Gypsum Board	20%	0-2	$200	LIFE	* *	5	$700	
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Main First Floor Parlor Room								
Plaster	80%			LIFE	* *	5	$1,500	
Site Enclosure								
Fence/Gates								
Chain Link	8%	Now	$400	2052	* *			
Impact Damage, Extent : Severe, Area Affected : 5%								
Location : Area Facing Grand Concourse								
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Throughout, South Elevation								
Explanation : Fence Is Leaning								
Iron Picket	92%	Now	$24,700	2052	* *			
Corrosion/Rusting, Extent : Severe, Area Affected : 30%								
Location : At Post Anchor Points. Perimeter								
Retaining Walls								
Cast in Place Concrete	98%	Now	$11,600	2052	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Base Of Perimeter Fence. Various Locations Throughout								
Masonry: Fieldstone	2%	2-4	$500	2052	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : West Basement Window To Caretaker Residence								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	50%			2037	* *			
Panel/Paver: Bluestone	50%			LIFE	* *	5	$500	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
POE COTTAGE
Asset # : 13868

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 100 Amperes.								
Raceway								
Conduit	100%			2032	$4,700	1		
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Molded Case Bkrs	95%			2031	$10,200	5		
Wiring								
Thermoplastic	100%			2032	$9,700	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	15%			2027	$2,200	10	$300	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement And 2nd Floor								
Incandescent	85%			2027	$11,300	2		
Alarm								
Security System								
No Component	70%							
Generic	30%			2027	$1,200	1	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm Only, Motion Sensors								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2027	$1,600	1-3	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And First Floor								
Explanation : Strobe Light, Bells, Manual Pull Station, Smoke Detector								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

POE COTTAGE

Asset # : 13868

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Steam Boiler	100%	Now	$7,200	2037	* *	1	$1,700	
Controller Not Working, Extent : Severe, Area Affected : 100%								
Location : Basement. Defective Contol System								
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Basement. Boiler Could Not Be Fired.								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : One Unit								
Distribution								
Central Plant Steam Piping/Pmp	100%			2042	* *	4	$100	
Terminal Devices								
Convector/Radiator	65%			2037	* *	1	$400	
Unit Heater - Steam	20%			2032	$2,400	4		
No Component	15%							
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	15%			2027	$1,200	1		
No Component	85%							
Ventilation								
Exhaust Fans								
Wall Unit	10%			2032	$100	2		
Other Observation, Extent : Light, Area Affected : 10%								
Location : Basement								
Explanation : Wall Mounted Kitchen Exhaust Fan.								
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2052	* *	1		
Galvanized Steel	90%			2037	* *	1		
Water Heater With Tanks								
Gas Fired	100%	Now	$400	2027	$18,300	2		
Leak Evident, Extent : Severe, Area Affected : 100%								
Location : Basement. Leaking Hot Water Tank.								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **POE PARK VISITOR CENTER**				
Address	: **2640 GRAND CONCOURSE @ E. 193 ST**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0183.010 / 14711**			**Yr Built/Renovated**	: **2009 /**
Area Sq Ft	: **3,961**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **29-Dec-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**				
Block	: **3155**	**Lot**	: **1**	**BIN**	: **2118309**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$54,200		$200	$400
Interior Architecture	$11,700	$600		
Electrical	$1,500		$4,200	$100
Mechanical	$2,600	$500	$900	$500
Site Pavements	$12,700			
Total	**$82,700**	**$1,200**	**$5,300**	**$1,000**
Importance Code A	$56,200	$200	$400	$600
Importance Code B	$25,000	$1,000	$4,900	$400
Importance Code C	$1,500			
Total	**$82,700**	**$1,200**	**$5,300**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
POE PARK VISITOR CENTER
Asset # : 14711

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	1%			2052	* *	5-10	$700	
Slate Panels	94%	0-2	$37,300	LIFE	* *	5	$7,400	
Other Observation, Extent : Severe, Area Affected : 80%								
Location : At Grade. Base Of Building								
Explanation : Caulking Deteriorated								
Wood	5%	4+	$3,300	2045	* *	5	$1,300	
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Window Frames								
Windows								
Aluminum	95%			2048	* *	5	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access								
Metal Louvers	5%			2041	* *	10	$300	
Roof								
Metal Panel	85%	Now	$12,000	2045	* *			
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : West Facade At Low Point Of Seam Bisecting Faceted Roof								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access At Time Of Visit.								
Modified Bitumen	15%	Now	$1,600	2037	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : North West Corner At Stair To Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access.								
Interior								
Floors								
Cast in Place Concrete	80%	4+	$7,900	LIFE	* *	5	$10,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Utility Closet Adjacent To Grand Concourse								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : No Access To Space.								
Ceramic Tile	20%			2041	* *	5	$1,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
POE PARK VISITOR CENTER
Asset # : 14711

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	35%			LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Area Adjacent To Stair								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access								
Ceramic Tile	5%	Now	$800	2041	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Mens Bathroom At Base Of Entry								
Loose Units, Extent : Severe, Area Affected : 2%								
Location : Mens Bathroom At Base Of Entry								
Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 2%								
Location : Mens Bathroom At Base Of Entry								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access								
Gypsum Board	60%			LIFE	* *	5	$5,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : No Access								
Ceilings								
Exposed Struc: Steel	40%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 80%								
Location : Throughout Main Visitor Center Section								
Explanation : No Access								
Gypsum Board	60%	Now	$3,000	LIFE	* *	5	$4,400	
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : In Corridor Leading To Male Bathroom								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : No Access								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$12,000	2045	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Sidewalk Area Adjacent To Grand Concourse								
On-Site Walkways								
Asphalt	70%			2041	* *			
Pavers/Stone	30%	Now	$700	2041	* *			
Sinking/Subsiding, Extent : Light, Area Affected : 15%								
Location : North West Corner Of Buildng. Pathway To Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
POE PARK VISITOR CENTER
Asset # : 14711

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	95%			2048	* *	5	$100	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	30%			2037	* *	10	$1,100	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Fluorescent	67%			2037	* *	10	$2,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement, 1st Floor And Office								
Fluorescent	3%			2037	* *	10	$100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$500	
Exit, LED	50%			2060	* *	1		
Exterior Lighting								
Fluorescent	20%			2037	* *	10	$100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Outside								
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%	Now	$1,500	2042	* *	1	$300	
Not in Service, Extent : Light, Area Affected : 100%								
Location : 1st Floor								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
POE PARK VISITOR CENTER
Asset # : 14711

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Hot Water Boiler	100%	Now	$2,100	2045	* *	1	$1,800	
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One High Efficiency Wall Mounted Boiler. According To The Manager, There Is Not Enough Heat For The Building.								
Distribution								
Hot Wtr Piping/Pump	100%			2048	* *	4	$200	
Terminal Devices								
Convector/Radiator	80%			2045	* *	1	$1,000	
Unit Heater - Hot Water	20%			2037	* *			
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Split Unit	60%			2037	* *			
Other Observation, Extent : Light, Area Affected : 60%								
Location : Attic								
Explanation : 1 Unit. R-410a								
No Component	40%							
Terminal Devices								
Air Handler/Dir Expansion	60%			2037	* *	1		
No Component	40%							
Heat Rejection								
Air Cooled Condenser Unit	60%			2037	* *	2	$1,700	
No Component	40%							
Ventilation								
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	$1,500	
No Component	30%							
Exhaust Fans								
Interior	70%			2037	* *	2	$100	
No Component	30%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
POE PARK VISITOR CENTER
Asset # : 14711

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2026	$100	4	$100	
Sewage Ejector(s)								
Electric	100%			2037	* *	4	$200	
Backflow Preventer								
Generic	100%			2037	* *	1	$200	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	60%							
Generic	40%			2052	* *	1-2	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK BOATHOUSE - 0012**			
Address	:	**FLATBUSH,OCEAN AND PARKSIDE AVES**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B073-12**
Program / Asset #	:	**PAR0020.012 / 1057**	**Yr Built/Renovated**	:	**1905 / 2002**
Area Sq Ft	:	**7,500**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**26-Aug-2022**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:	**Roof, Floors 1,2**			
Block	:	**1117** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$149,700
Electrical		$56,900
Mechanical		$79,700
Total		**$286,400**
Importance Code A		$149,700
Importance Code B		$136,700
Total		**$286,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$65,200		$2,400	
Interior Architecture	$35,300		$6,400	$200
Electrical	$1,000	$700	$800	$800
Mechanical	$1,200	$1,000	$700	$800
Site Enclosure	$2,900			
Site Pavements	$1,000			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$110,500**	**$5,600**	**$14,300**	**$5,900**
Importance Code A	$65,500	$400	$2,800	$400
Importance Code B	$36,300	$5,200	$11,500	$5,300
Importance Code C	$8,700			$200
Total	**$110,500**	**$5,600**	**$14,300**	**$5,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	97%	Now	$40,900	LIFE	* *	5	$149,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : East Side, Over Main Entrance								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Various Locations								
Masonry: Granite	3%			LIFE	* *	5	$900	
Windows								
Wood	100%	Now	$1,700	2050	* *	5	$6,800	
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Pantry								
Parapets								
Cast Stone/Terra Cotta	85%	0-2	$15,400	LIFE	* *	5	$9,800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Cornice								
Metal Rail	15%			2047	* *	5-10	$4,000	
Roof								
Clay Tile	50%			2054	* *	10	$5,000	
IRMA/Protected Membrane	25%			2039	* *	10	$2,500	
Gravel/Stone Ballast, Extent : Light, Area Affected : 100%								
Location : Over 1st Floor								
Plaza Roof: Stone Panels	25%	Now	$6,800	2054	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Along Balcony And 2nd Floor Intersection								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Throughout 2nd Floor Balcony								
Explanation : Pavers Cracking And Popping								
Soffits								
Cast Stone/Terra Cotta	100%			LIFE	* *	5		
Interior								
Floors								
Cast in Place Concrete	10%	Now	$2,400	LIFE	* *	5	$2,400	
Horizontal Cracks, Extent : Moderate, Area Affected : 85%								
Location : Boiler Room And Perimeter Of Main Floor								
Ceramic Tile	10%			2037	* *	5	$1,100	
Cork Tile	5%			2054	* *	5	$500	
Panel/Paver: Cer/Brk	45%			2042	* *	5	$11,100	
Sheet Vinyl/Rubber	10%			2039	* *	5	$1,600	
Vinyl Tile	5%	0-2	$8,100	2044	* *	3	$200	
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Office								
Wood	15%			2049	* *	5	$3,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast Stone/Terra Cotta	50%	Now	$6,200	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor Columns								
Ceramic Tile	5%			2043	* *	5	$400	
Masonry: Brick	15%			LIFE	* *	10	$300	
Granite Panels	5%			LIFE	* *	10	$100	
Plaster	25%	0-2	$900	LIFE	* *	5	$500	
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor At Down Spouts								
Ceilings								
AcousTileSusp.Lay-In	5%			2047	* *	5	$500	
Masonry: Infill Arch	60%	Now	$12,900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : First Floor North And South Sides								
Plaster	35%			LIFE	* *	5-10	$6,600	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Free Standing Walls								
Masonry: Fieldstone	100%			2044	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Actual Material Is Granite								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$2,900	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Northwest Corner								
Site Pavements								
On-Site Walkways								
Masonry: Granite	10%			LIFE	* *			
Pavers/Stone	75%	0-2	$900	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Northwest Corner								
Other Observation, Extent : Light, Area Affected : 100%								
Location : North, West And South Sides								
Explanation : Brick Pavers								
Pavers/Stone	10%	2-4	$100	2037	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : East Side Of Building								
Wood	5%			2032	$1,400	1-3	$100	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnnect Switch Rated At 800 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	* *	5		
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	2%			2042	* *	5		
Molded Case Bkrs	98%			2042	* *	5	$200	
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	10%			2034	$5,700	10	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Bathroom, Electrical Room, Boiler Room								
Explanation : T-8 Lamps								
Fluorescent	90%			2034	$51,300	10	$6,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2034	$6,700	10	$900	
Exit, Battery	50%			2034	$4,600	10	$300	
Exterior Lighting								
Fluorescent	15%			2034	$4,800	10	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : Compact Flourescent Lights								
HID	15%			2034	$5,600	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$15,100	1	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Analog	100%			2034	$20,700	1-3	$4,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Alarm Bells, Manual Pull Stations, Smoke Detectors, Strobe Lights And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Hot Water Boiler	90%			2039	* *	1	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Boiler								
Radiant Heater	10%			2034	$20,900	2	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor								
Explanation : 4 Units								
Distribution								
Hot Wtr Piping/Pump	90%	0-2	$300	2042	* *	4	$300	
Insul. Deteriorating, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
No Component	10%							
Terminal Devices								
Convector/Radiator	50%			2039	* *	1	$1,200	
Fan Coil Unit/Heat	40%			2034	$79,700	1	$1,000	
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Not Accessible, At Two Sides Of First Floor Ceiling								
Explanation : Forced Air System Working Off Boiler Piping System								
No Component	10%							
Controls								
Electrical	100%			2029	$44,700			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$3,000	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$700	
No Component	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	10%			2034	$3,600	2		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2033	$18,300	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 75 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2034	$4,200	4	$400	
Backflow Preventer								
Generic	100%			2034	$3,600	1	$500	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st To 2nd Floor								
Explanation : One Unit								
Fire Suppression								
Sprinkler								
No Component	50%							
Generic	50%			2044	* *	1-2	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor Only								
Explanation : Limited Coverage								

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK CAROUSEL - 015B**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-15B**
Program / Asset # : **PAR0020.15B / 870**
Yr Built/Renovated : **1952 / 2001**
Area Sq Ft : **3,800**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$107,000	
Interior Architecture	$74,000	$223,500
Total	**$181,000**	**$223,500**
Importance Code A	$107,000	
Importance Code C	$74,000	$223,500
Total	**$181,000**	**$223,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,500			
Interior Architecture	$31,800			$1,900
Electrical	$500	$400	$400	$500
Mechanical	$800			
Site Pavements	$19,400			
Total	**$61,900**	**$400**	**$400**	**$2,400**
Importance Code A	$9,500			
Importance Code B	$29,400	$400	$400	$500
Importance Code C	$23,100			$1,900
Total	**$61,900**	**$400**	**$400**	**$2,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CAROUSEL - 015B
Asset # : 870

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	8%	Now	$1,600	LIFE	* *	5	$2,500	
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Exterior Perimeter Walls								
Masonry: Brick	50%	Now	$54,600	LIFE	* *	5	$3,100	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Adjacent Overhead Doors								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Above Foundation Wall At Corner								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Corner Wall								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Perimeter Walls At Corners								
Metal Coiling Doors	37%	Now	$52,400	2039	* *	5	$3,600	
Corrosion/Rusting, Extent : Light, Area Affected : 50%								
Location : Various Locations								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Various Locations								
Wood	5%			2039	* *	5	$1,500	
Windows								
Wood	100%	Now	$1,200	2042	* *	5	$1,400	
Caulking Deteriorated, Extent : Moderate, Area Affected : 20%								
Location : Clerestory								
Roof								
Copper/Terne	5%			2049	* *	10	$1,100	
Metal Panel	95%	Now	$6,700	2039	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	70%	0-2	$22,700	LIFE	* *	5	$10,900	
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Main Entrance And Electrical Closet								
Wood	30%			2049	* *	5	$4,000	

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CAROUSEL - 015B
Asset # : 870

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	8%	Now	$3,600	LIFE	* *			
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Footing Adjacent To Entrance								
Vertical Cracks, Extent : Moderate, Area Affected : 20%								
Location : Buttress Footings								
Folding Partition	27%			2033	$223,500	5	$3,800	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Perimeter Openings								
Explanation : Wood And Glass Partition Doors Are Used During Fall Months, Removed At Time Of Visit								
Masonry: Brick	65%	Now	$74,000	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Adjacent Overhead Doors								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Adjacent Overhead Doors								
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *	10	$5,400	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	0-2	$19,400	2037	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Sinking/Subsiding, Extent : Light, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$4,000	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Raceway								
Conduit	100%			2034	$4,700	1		
Panelboards								
Molded Case Bkrs	100%			2033	$10,700	5	$100	
Wiring								
Thermoplastic	100%			2034	$9,700	1		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CAROUSEL - 015B
Asset # : 870

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
HID	5%			2034	$2,400	10		
Incandescent	95%			2029	$24,700	2	$100	
Alarm								
Security System								
Generic	100%			2029	$7,600	1	$1,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm Only. Motion Sensors								
Fire/Smoke Detection								
Generic, Analog	100%			2029	$10,500	1-3	$2,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Manual Pull Stations And Alarm Bells Only								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	5%	Now	$800	2044	* *	1		
Leak Evident, Extent : Severe, Area Affected : 100%								
Location : Water Pipe Is Cracked So Water Is Turned Off . Piping Located Throughout Entire Floor.								
No Component	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK LEFFERTS HOMESTEAD - 0028**			
Address	:	**FLATBUSH AVE AND EMPIRE BLVD**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B073-28**
Program / Asset #	:	**PAR0020.028 / 182**	**Yr Built/Renovated**	:	**1783 / 1918**
Area Sq Ft	:	**7,951**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Oct-2014**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:	**Basement, Floors 1,2**			
Block	:	**1117** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$599,700	$300,400
Interior Architecture	$285,300	
Electrical	$60,400	
Mechanical	$108,800	
Total	**$1,054,200**	**$300,400**
Importance Code A	$599,700	$300,400
Importance Code B	$454,500	
Total	**$1,054,200**	**$300,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$6,000			
Interior Architecture	$52,800			
Electrical	$300	$63,400	$400	$300
Mechanical	$45,700	$400	$1,000	$400
Total	**$104,800**	**$63,800**	**$1,400**	**$700**
Importance Code A	$32,900	$400	$400	$400
Importance Code B	$53,200	$63,400	$1,000	$300
Importance Code C	$18,700			
Total	**$104,800**	**$63,800**	**$1,400**	**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFFERTS HOMESTEAD - 0028
Asset # : 182

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%	Now	$2,400	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Wood	95%	Now	$300,400	2031	$300,400	5	$25,900	1
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Underside Of Porch Ceiling								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Windows								
Wood	100%	Now	$3,600	2042	* *	5	$5,700	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Around Sills And Frames								
Roof								
Wood Shingles	100%	Now	$299,300	2041	* *			1
Dry Rot/Decay, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Throughout Attic And 2nd Floor Rooms								
Interior								
Floors								
Wood	100%	Now	$285,300	2041	* *	5	$11,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout Attic And 2nd Floor								
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : First Floor Beams								
Poor Subfloor Evident, Extent : Severe, Area Affected : 25%								
Location : 2nd Floor Beams Deflecting, Collapsing Plaster Ceiling Below								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : First Floor Beams								
Staining/Discoloring, Extent : Moderate, Area Affected : 35%								
Location : First Floor Beams								
Uneven Surface, Extent : Severe, Area Affected : 15%								
Location : Entry Foyer Floor Boards Cupping Due To Inability To Regulate Thermal Environment								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFFERTS HOMESTEAD - 0028
Asset # : 182

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Masonry: Brick	10%	Now	$2,800	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 70%								
Location : Attic Chimney								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Basement And Attic Chimney								
Plaster	90%	Now	$15,900	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : 2nd Floor Rooms								
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Second Floor Bathroom And Various Locations Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Ceilings								
Plaster	100%	Now	$34,100	LIFE	* *	5	$6,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Second Floor Bathroom And Various Other Locations								
Loose/Delam Surface, Extent : Severe, Area Affected : 25%								
Location : Throughout First Floor Rooms								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2046	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : No Nameplate Rating Available								
Raceway								
Conduit	100%			2046	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$200	
Wiring								
Thermoplastic	100%			2046	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFFERTS HOMESTEAD - 0028
Asset # : 182

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2026	$18,100	10	$2,200	
Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%								
Location : Upstairs								
Fluorescent	70%			2026	$42,300	10	$5,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
Exterior Lighting								
HID	100%			2026	$39,800	10		
Alarm								
Security System								
Generic	100%			2026	$16,000	1	$3,000	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System; Motion Sensors A								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2036	* *	1		
Conversion Equipment								
Furnace	100%			2025	$26,500	1	$3,900	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$4,400	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2025	$108,800	1		
Water Heater With Tanks								
Gas Fired	100%			2025	$18,300	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 40 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%	Now	$300	2025	$300	4	$200	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Serves Ice Machine Drain								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFFERTS HOMESTEAD - 0028
Asset # : 182

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK LEFRAK CENTER AT LAKESIDE**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **026A**
Program / Asset # : **PAR0020.26A / 13455**
Yr Built/Renovated : **2013 /**
Area Sq Ft : **30,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$793,700	$72,500
Mechanical		$251,800
Site Pavements	$85,500	
Total	**$879,200**	**$324,300**
Importance Code A	$793,700	$72,500
Importance Code B		$251,800
Importance Code C	$85,500	
Total	**$879,200**	**$324,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$29,900		$36,500	
Interior Architecture	$46,700		$3,300	$1,400
Electrical	$3,600	$2,800	$3,500	$2,800
Mechanical	$13,100	$22,000	$10,000	$14,400
Site Enclosure	$37,000			
Site Pavements	$3,600			
Total	**$134,000**	**$24,800**	**$53,300**	**$18,600**
Importance Code A	$30,700	$700	$37,300	$700
Importance Code B	$59,800	$24,100	$16,000	$17,400
Importance Code C	$43,500			$600
Total	**$134,000**	**$24,800**	**$53,300**	**$18,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFRAK CENTER AT LAKESIDE
Asset # : 13455

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$14,600	
Masonry: Granite	65%			LIFE	* *	5	$28,500	
Metal Panel	5%			2054	* *	5-10	$10,000	
Metal Coiling Doors	5%	Now	$8,400	2047	* *	5	$2,300	
Bent/Warped Elements, Extent : Moderate, Area Affected : 10%								
Location : Loading Dock								
Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%								
Location : Loading Dock								
Mosaic Tile	5%			2054	* *	10	$4,600	
Window Wall	15%			2054	* *	5	$16,400	
Parapets								
Masonry: Granite	90%			LIFE	* *	5-10	$796,000	
Metal Rail	10%			2047	* *	5-10	$115,700	
Roof								
Green, Roof Inaccessible	50%			LIFE	* *			
Plaza Roof: Stone Panels	50%			2054	* *			
Soffits								
Stucco Cement	100%			2047	* *	5	$73,000	
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$28,500	
Ceramic Tile	10%			2043	* *	5	$1,600	
Quarry Tile	10%			2047	* *	5	$2,400	
Sheet Vinyl/Rubber	40%	Now	$9,100	2039	* *	5	$4,900	
Punct/Tear/Impact Damage, Extent : Light, Area Affected : 5%								
Location : Skate Rental								
Interior Walls								
Ceramic Tile	20%			2043	* *	5	$1,100	
Concrete Masonry Unit	30%			LIFE	* *	5	$1,300	
Folding Partition	5%			2050	* *	5	$700	
Gypsum Board	20%			LIFE	* *	5-10	$1,900	
Metal Panel	10%			LIFE	* *	10	$300	
Granite Panels	15%			LIFE	* *	10	$300	
Ceilings								
AcousTileSusp.Lay-In	25%			2047	* *	5	$4,100	
Exposed Struc: Concrete	25%			LIFE	* *	5-10	$5,100	
Gypsum Board	40%			LIFE	* *	5-10	$22,400	
Plaster	10%			LIFE	* *	5-10	$2,800	
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFRAK CENTER AT LAKESIDE
Asset # : 13455

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Free Standing Walls								
Masonry: Fieldstone	100%	Now	$37,000	2054	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Spray Shower Perimeter Walls								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Spray Shower Perimeter Walls								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Actual Material Is Granite								
Retaining Walls								
Masonry: Fieldstone	100%			2054	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Actual Material Is Granite								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	25%	Now	$3,600	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : In Front Of Cafe Entrance								
Pavers/Stone	75%	Now	$85,500	2043	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Trench Drain								
Ponding, Extent : Moderate, Area Affected : 20%								
Location : Between Buildings A And B								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Between Buildings A And B								
Explanation : Trench Drain Clogged Causing Flooding								
Parking/Driveway								
Asphalt	100%			2043	* *			
Activity Yard								
Cast in Place Concrete	75%			2047	* *			
Rubber Matting	25%			2039	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 2500 Amperes.								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFRAK CENTER AT LAKESIDE
Asset # : 13455

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Transformers								
Dry Type	100%			2047	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : 225 Kilovolt Amperes, 480 Volts Primary, 208/120 Volts Secondary								
Switchgear / Switchboard								
Fused Disc Sw	100%			2054	* *	5	$100	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Molded Case Bkrs	100%			2050	* *	5	$800	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	50%			2047	* *	5	$100	
Variable Frequency Drive	50%			2047	* *			
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$900	
Lighting								
Interior Lighting								
Fluorescent	19%			2039	* *	10	$5,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
HID	1%			2039	* *	10		
LED	80%			2039	* *			
Egress Lighting								
Exit, LED	100%			2062	* *	1		
Exterior Lighting								
LED	30%			2039	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$11,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Outside Perimeter								
Explanation : Cctv Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2039	* *	1-3	$18,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFRAK CENTER AT LAKESIDE
Asset # : 13455

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	50%			2054	* *	1		
No Component	50%							
Conversion Equipment								
Hot Water Boiler	47%			2047	* *	1	$7,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Units								
Radiant Heater	3%			2039	* *	2	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Entrance								
Explanation : 2 Electric Heating Air Curtains Undersized For The Space.								
No Component	50%							
Distribution								
Hot Wtr Piping/Pump	47%			2050	* *	4	$1,000	
No Component	53%							
Terminal Devices								
Fan Coil Unit/Heat	50%			2039	* *	1	$4,800	
No Component	50%							
Controls								
Electrical	100%			2029	$89,400			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Water Cooled interior Pkg Unit	100%			2035	* *	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Rooms								
Explanation : Units Are Very Difficult To Service Due To Tight Installation								
Distribution								
CW & CHW Wtr Pipe/Pump	100%			2054	* *	4	$2,200	
Terminal Devices								
Fan Coil - 4 Pipe	100%			2039	* *	1	$9,700	
Heat Rejection								
Water Cooling Tower	100%			2032	$162,400	2	$30,200	
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$13,200	
No Component	50%							
Exhaust Fans								
Interior	40%			2039	* *	2	$400	
Roof	10%			2034	$6,200	2	$100	
No Component	50%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LEFRAK CENTER AT LAKESIDE
Asset # : 13455

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2054	* *	1		
No Component	50%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	50%			LIFE	* *	1		
No Component	50%							
Sewage Ejector(s)								
Electric	100%			2039	* *	4	$1,200	
Backflow Preventer								
Generic	100%			2039	* *	1	$1,800	
Fixtures								
Generic	100%							
Tankless Water Heater(POU)								
Gas Fired	100%			2032	$34,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : Two Units, One Unit For Domestic Water And One High Temperature Unit For The Kitchen And Snow Melt								
Hot Water Storage Tank								
Generic	100%			2039	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : Three 200 Gallon Tanks For Domestic. Two 500 Gallon Tanks For Snow Melting.								
Fire Suppression								
Sprinkler								
No Component	50%							
Generic	50%			2044	* *	1-2	$4,200	
Chemical System								
Generic	100%			2032	$17,500	1-3	$74,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Covers 60 Square Feet								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **002B**
Program / Asset # : **PAR0020.069 / 13452**
Yr Built/Renovated : **1913 /**
Area Sq Ft : **4,617**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Aug-2022**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed : **Basement, Floors 1,2**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$232,200	
Mechanical	$50,700	$158,100
Total	**$282,900**	**$158,100**
Importance Code A	$232,200	
Importance Code B	$50,700	$158,100
Total	**$282,900**	**$158,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$114,300			
Interior Architecture	$86,300		$200	$1,800
Electrical	$3,200	$200	$200	$200
Mechanical	$2,500	$600	$2,500	$400
Site Pavements	$8,000			
Total	**$214,200**	**$700**	**$2,900**	**$2,400**
Importance Code A	$114,500	$200	$200	$200
Importance Code B	$62,300	$500	$2,700	$2,200
Importance Code C	$37,400			
Total	**$214,200**	**$700**	**$2,900**	**$2,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	10%	Now	$15,200	LIFE	* *	5	$1,400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 50%								
Location : Throughout								
Masonry: Limestone	5%	Now	$5,700	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : At Entry								
Stucco Cement	85%	Now	$232,200	2039	* *	5	$19,100	
Loose/Delam Surface, Extent : Severe, Area Affected : 15%								
Location : East And West Facades								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : North And East Facades								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Stairs To Boiler Room								
Windows								
Aluminum	50%	Now	$8,900	2042	* *	5	$900	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 25%								
Location : Perimeter Trim Delaminating								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Various Locations Throughout								
Explanation : These Are Storm Windows Covering Wood Frame Windows								
Wood	50%	Now	$22,500	2059	* *	5	$8,700	1
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Light, Area Affected : 10%								
Location : 2nd Floor Offices								
Thermally Inefficient, Extent : Severe, Area Affected : 65%								
Location : Throughout								
Parapets								
Metal Cornice	100%	Now	$19,200	2049	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : North Facade								
Deformed/Dented, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Open Joints, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Ground Observation.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B

Asset # : 13452

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Metal Panel	100%	Now	$34,100	2039	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Throughout Second Floor Offices								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Ground Observation								
Soffits								
Copper/Terne	100%	Now	$8,700	2054	* *			
Seams Open/Split, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Interior								
Floors								
Carpet	30%	4+	$2,300	2033	$46,100	3	$3,600	
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : 2nd Floor Office								
Cast in Place Concrete	10%			LIFE	* *	5	$3,500	
Ceramic Tile	5%			2037	* *	5	$400	
Vinyl Tile	55%	Now	$39,600	2044	* *	3	$1,700	
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	5%	Now	$2,300	LIFE	* *			
Paint Peeling, Extent : Light, Area Affected : 15%								
Location : Boiler Room								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
Ceramic Tile	5%	Now	$800	2037	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Basement Restroom								
Plaster	90%	Now	$26,300	LIFE	* *	5	$1,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Basement And Basement Stairway								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement And Basement Stairway								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Plaster	100%	Now	$13,200	LIFE	* *	5	$5,100	
Horizontal Cracks, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Second Floor Throughout								
Site Pavements								
On-Site Walkways								
Asphalt	20%			2037	* *			
Cast in Place Concrete	10%			2039	* *			
Masonry: Granite	10%			LIFE	* *			
Pavers/Stone	60%	Now	$8,000	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : South Side Of Building								
Sinking/Subsiding, Extent : Light, Area Affected : 5%								
Location : South Side Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated At 400 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	$34,800	5	$100	
Raceway								
Conduit	100%			2034	$4,700	1		
Panelboards								
Molded Case Bkrs	60%			2033	$6,400	5	$100	
Molded Case Bkrs	40%			2050	* *	5		
Wiring								
Braided Cloth	30%	0-2	$2,900	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	70%			2034	$6,800	1		
Motor Controllers								
Locally Mounted	100%			2032	$12,300	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	90%			2042	* *	10	$3,800	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
LED	10%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$600	
Exit, Battery	50%			2039	* *	10	$200	
Exterior Lighting								
LED	20%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : LED Lighting Poles								
No Component	80%							
Alarm								
Security System								
Generic	100%			2034	$9,300	1	$1,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways								
Explanation : Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2044	* *	5	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One Underground 5,000 Gallon Tank For B-10 Fuel								
Conversion Equipment								
Hot Water Boiler	100%			2047	* *	1	$2,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2042	* *	4	$300	
Terminal Devices								
Convector/Radiator	60%			2032	$24,300	1	$900	
Fan Coil Unit/Heat	40%			2034	$49,100	1	$600	
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$7,500	

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Terminal Devices								
Air Handler/Dir Expansion	100%			2034	$94,900	1		
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$3,200	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2032	$63,200	1		
Water Heater With Tanks								
Electric	100%			2027	$50,700	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Two Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2034	$1,000	4	$100	
Fixtures								
Generic	100%							
Leaking Faucets/Valves/Heads, Extent : Severe, Area Affected : 10%								
Location : First Floor								
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Fire Suppression								
Sprinkler								
No Component	80%							
Generic	20%			2034	$13,700	1-2	$300	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Basement								
Explanation : Partially Sprinklered Basement, No Backflow Preventer.								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK LITCHFIELD MANSION / VILLA**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-02A**
Program / Asset # : **PAR0020.068 / 869**
Yr Built/Renovated : **1850 / 2005**
Area Sq Ft : **17,500**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Aug-2022**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,218,700	$246,700
Interior Architecture	$214,400	$337,100
Electrical		$166,400
Mechanical		$303,600
Total	**$1,433,100**	**$1,053,800**
Importance Code A	$1,218,700	$246,700
Importance Code B	$158,800	$807,100
Importance Code C	$55,600	
Total	**$1,433,100**	**$1,053,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$63,400			
Interior Architecture	$44,000		$1,100	$5,000
Electrical	$25,300	$700	$700	$800
Mechanical	$21,500	$2,300	$56,800	$2,300
Site Enclosure	$21,300			
Site Pavements	$50,300			$300
Total	**$225,900**	**$3,000**	**$58,700**	**$8,400**
Importance Code A	$65,200	$1,700	$1,700	$1,700
Importance Code B	$82,700	$1,200	$56,900	$6,400
Importance Code C	$78,000			$300
Total	**$225,900**	**$3,000**	**$58,700**	**$8,400**

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$7,200	
Masonry: Brick	46%	Now	$146,500	LIFE	* *	5	$16,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : West Facade								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : North Facade								
Masonry: Fieldstone	10%	Now	$118,600	LIFE	* *	5	$2,700	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Rear Entrance To Basement								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Rear Entrance To Basement								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Exterior Basement Entry								
Explanation : Misaligned								
Granite Panels	2%	Now	$4,800	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Window Sills								
Stucco Cement	25%	Now	$547,400	2054	* *	5	$11,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Original Building Has Stucco Finish Over Entire Brick Surface.								
Wood	15%	Now	$78,500	2039	* *	5	$13,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : East Facade, West Facade								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Balconies, Balustrade, South Porch, And Connecting Corridor To Annex								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : At Columns Connecting Corridor To Annex								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Windows								
Wood	100%	Now	$253,700	2059	* *	5	$29,500	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Explanation : Windows Patched And Covered With Plexiglass								
Parapets								
Masonry: Brick	5%			LIFE	* *	5-10	$1,800	
Wood Rail	95%	Now	$74,000	2032	$246,700	5	$35,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Roof								
Cast in Place Concrete	5%	Now	$1,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Over Rear Entrance To Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : At Rear Entrance To Basement								
Copper/Terne	72%	Now	$7,600	2062	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : East Side								
Modified Bitumen	8%			2039	* *	10	$1,500	
Single Ply Membrane	5%			2039	* *	10	$900	
Skylight, Metal/Glass	10%	Now	$11,300	2044	* *			
Glazing Broken/Cracked, Extent : Light, Area Affected : 2%								
Location : Skylight In Rotunda								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Wood	100%	Now	$33,500	2039	* *	5	$7,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout And Annex Corridor								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Throughout And Annex Corridor								
Paint Peeling, Extent : Light, Area Affected : 45%								
Location : Throughout And Annex Corridor								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout And Annex Corridor								
Interior								
Floors								
Carpet	25%	2-4	$6,700	2033	$134,900	3	$10,700	
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Offices								
Cast in Place Concrete	10%	Now	$13,000	LIFE	* *	5	$6,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Ceramic Tile	8%			2037	* *	5	$2,300	
Mosaic Tile	10%			2039	* *	5	$7,100	
Granite Panels	2%			LIFE	* *	5	$900	
Vinyl Tile	40%	Now	$101,100	2034	$337,100	3	$4,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout Upper Floors And Corridors								
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Throughout Upper Floors And Corridors								
Worn/Eroded, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Wood	5%			2049	* *	5	$2,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Parquet Flooring								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	$2,100	
Masonry: Brick	5%			LIFE	* *	10	$800	
Plaster	80%	Now	$55,600	LIFE	* *	5	$12,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 3rd Floor Office								
Wood	10%			LIFE	* *	5	$42,700	

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Embossed Metal	8%			LIFE	* *	5	$1,400	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : 1st Floor Office								
Plaster	92%	Now	$57,700	LIFE	* *	5	$11,100	
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Various Locations Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Office Skylight. Recreation Department								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	2-4	$200	2054	* *			
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Rear Patio								
Free Standing Walls								
Cast in Place Concrete	100%	Now	$4,300	2054	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Main Entrance								
Retaining Walls								
Cast in Place Concrete	60%	Now	$4,500	2054	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South And West Sides Of Building								
Masonry: Fieldstone	40%	Now	$12,400	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Rear Of Building								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Rear Of Building								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	30%	Now	$4,900	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Below Covered Walkway								
Masonry: Granite	10%			LIFE	* *			
Pavers/Stone	50%	Now	$10,900	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South Side Of Building								
Sinking/Subsiding, Extent : Moderate, Area Affected : 5%								
Location : South Side Of Building								
Wood	10%			2029	$25,100	1-3	$1,400	

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Parking/Driveway								
Asphalt	100%	Now	$34,200	2043	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : South Lot								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : South Lot								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : South Lot								
Sinking/Subsiding, Extent : Moderate, Area Affected : 5%								
Location : South Lot								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	$100	2034	$4,000	5		
On Extended Life, Extent : Moderate, Area Affected : 2%								
Location : Basement Electrical Room, Inadequate Power For Servers								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 800 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	$46,500	5	$500	
Raceway								
Conduit	70%			2034	$27,600	1		
Conduit	30%			2054	* *	1		
Panelboards								
Molded Case Bkrs	30%			2050	* *	5	$100	
Molded Case Bkrs	70%			2033	$15,000	5	$300	
Wiring								
Braided Cloth	50%	2-4	$17,800	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	50%			2034	$17,800	1		
Motor Controllers								
Locally Mounted	100%			2032	$51,200	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$500	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	40%			2029	$83,800	10	$6,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st And 3rd Floor Offices								
Explanation : T-12 Lamps								
Fluorescent	5%			2034	$10,500	10	$800	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Hallways And Basement								
Fluorescent	10%			2034	$20,900	10	$1,600	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : 2nd Floor Offices								
LED	45%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2034	$15,700	10	$2,100	
No Component	50%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$6,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior And Interior								
Explanation : Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2054	* *	5	$5,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Vault								
Explanation : One 1,000 Gallon Tank For B-10 Fuel								
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$17,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2034	$150,200			
Terminal Devices								
Convector/Radiator	100%			2032	$153,400	1	$5,700	
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION / VILLA
Asset # : 869

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Split Unit	40%			2039	* *			
Window/Wall Unit	40%			2027	$28,400	1		
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$1,500	
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2044	* *	1		
Galvanized Steel	50%			2039	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$25,300	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 52 Gallon Unit								
Sanitary Piping								
Cast Iron	100%	Now	$11,800	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 5%								
Location : Boiler Room Utility Sink								
Storm Drain Piping								
Cast Iron	100%	Now	$6,600	LIFE	* *	1		
Broken, Extent : Severe, Area Affected : 10%								
Location : Building East Side Downspout								
Sump Pump(s)								
Submersible	100%			2027	$600	4	$600	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Boiler Room								
Explanation : Two In The Boiler Room								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PICNIC HOUSE - 0003**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-03**
Program / Asset # : **PAR0020.003 / 1055**
Yr Built/Renovated : **1926 / 2005**
Area Sq Ft : **10,866**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$54,400
Mechanical		$120,500
Site Pavements	$95,700	
Total	**$95,700**	**$174,900**
Importance Code B		$174,900
Importance Code C	$95,700	
Total	**$95,700**	**$174,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$123,200		$700	
Interior Architecture	$72,200		$9,600	$200
Electrical	$2,600	$600	$800	$800
Mechanical	$28,200	$2,200	$2,000	$2,200
Site Enclosure	$2,200			
Site Pavements	$12,100			
Total	**$240,600**	**$2,800**	**$13,100**	**$3,100**
Importance Code A	$124,300	$1,200	$1,700	$1,200
Importance Code B	$90,000	$1,600	$11,300	$2,000
Importance Code C	$26,300			
Total	**$240,600**	**$2,800**	**$13,100**	**$3,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$20,900	
Masonry: Brick	78%	Now	$28,800	LIFE	* *	5	$16,300	
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : South Side Window Lintels								
Masonry: Limestone	10%	Now	$17,600	LIFE	* *	5	$1,600	
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Archway At 2nd Floor Terrace And Stair Landing								
Metal Coiling Doors	2%			2047	* *	5	$1,300	
Windows								
Wood	100%	Now	$27,700	2050	* *	5	$16,100	1
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 10%								
Location : South Side Windows On Second Floor								
Misaligned/Bulging, Extent : Severe, Area Affected : 50%								
Location : South Side Windows On Second Floor								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stainless Steel Insect Screens With Frames								
Parapets								
Masonry: Brick	7%			LIFE	* *	5-10	$2,000	
Metal Cornice	90%			2062	* *	10	$11,900	
Pre-Cast Concrete	3%			LIFE	* *	5	$1,500	
Roof								
Cast in Place Concrete	10%	Now	$1,400	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Balcony Above Lower Entry On East Facade								
Clay Tile	90%	Now	$5,500	2054	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 2%								
Location : Chimney								
Soffits								
Stucco Cement	25%	Now	$15,300	2039	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Lower Entry								
Paint Peeling, Extent : Light, Area Affected : 50%								
Location : Lower Entry								
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : Lower Entry								
Wood	75%	Now	$14,000	2039	* *	5	$5,000	
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Interior								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	7%			LIFE	* *	5	$5,500	
Quarry Tile	5%			2047	* *	5	$1,300	
Sheet Vinyl/Rubber	5%	Now	$6,300	2039	* *	5	$700	
Adhesion Failure, Extent : Severe, Area Affected : 100%								
Location : Upper Floor Kitchenette								
Seams Open/Split, Extent : Moderate, Area Affected : 100%								
Location : Upper Floor Kitchenette								
Terrazzo	25%	4+	$9,000	LIFE	* *	5	$3,500	
Horizontal Cracks, Extent : Light, Area Affected : 30%								
Location : Basement Hallway								
Vinyl Tile	10%	0-2	$5,300	2039	* *	3	$700	
Worn/Eroded, Extent : Light, Area Affected : 10%								
Location : Offices								
Wood	48%			2062	* *	5	$16,100	
Interior Walls								
Concrete Masonry Unit	5%	Now	$4,300	LIFE	* *	5	$300	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Boiler Room								
Gypsum Board	10%			LIFE	* *	5-10	$2,900	
Masonry: Brick	45%			LIFE	* *	10	$2,300	
Plaster	15%			LIFE	* *	5-10	$2,200	
Patching Evident, Extent : Light, Area Affected : 5%								
Location : Stairs								
SGFT/Glazed Masonry	25%			LIFE	* *	10	$2,100	
Ceilings								
AcousTileSusp.Lay-In	10%			2047	* *	5	$1,800	
Exposed Struc: Concrete	10%			LIFE	* *	5-10	$2,200	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Lower Level Storage Room								
Exposed Struc: Steel	20%	Now	$18,400	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Uppe Floor Chimney								
Exposed Struc: Steel	30%			LIFE	* *	10	$10,700	
Plaster	30%			LIFE	* *	5-10	$9,200	
Site Enclosure								
Free Standing Walls								
Concrete Masonry Unit	100%	Now	$2,200	2044	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Main Entrance At 2nd Floor								
Site Pavements								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Masonry: Granite	10%	Now	$6,100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Steps To Rear Balcony								
Pavers/Stone	90%	Now	$95,700	2037	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Throughout								
Sinking/Subsiding, Extent : Light, Area Affected : 5%								
Location : Throughout								
Parking/Driveway								
Asphalt	100%	Now	$6,000	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 400 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	$34,800	5	$300	
Raceway								
Conduit	100%			2034	$4,700	1		
Panelboards								
Molded Case Bkrs	90%			2033	$9,600	5	$300	
Molded Case Bkrs	10%			2050	* *	5		
Wiring								
Thermoplastic	100%			2034	$9,700	1		
Motor Controllers								
Locally Mounted	100%			2032	$24,600	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$300	
Lighting								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2034	$18,100	10	$2,200	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout								
Fluorescent	40%			2034	$36,300	10	$4,400	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	40%			2034	$32,700	2	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Track Light With Halogen Bulbs And Chandelier With Incandescent Bulbs								
Egress Lighting								
Emergency, Battery	50%			2029	$10,700	10	$1,400	
Exit, Battery	50%			2029	$7,400	10	$400	
Exterior Lighting								
HID	10%			2029	$5,400	10		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : Operated By Timer								
LED	10%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Operated By Timer								
Explanation : LED Fixtures								
No Component	80%							
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2039	* *	1-3	$6,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Station, Horns And Smoke Detectors								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2044	* *	5	$3,700	
Other Observation, Extent : Light, Area Affected : 90%								
Location : Basement								
Explanation : B-10 Fuel								
Conversion Equipment								
Radiant Heater	10%			2034	$33,300	2	$600	
Steam Boiler	90%			2047	* *	1	$10,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Boiler								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Steam Piping/Pump	90%	0-2	$9,200	2044	* *			
Corroded, Extent : Severe, Area Affected : 10%								
Location : Boiler Room								
No Component	10%							
Terminal Devices								
Air Handler	50%			2034	$120,500	1	$3,700	
Convector/Radiator	40%			2039	* *	1	$1,500	
No Component	10%							
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Ventilation								
Distribution								
Ductwork/Diffusers	15%			LIFE	* *	2-5	$1,600	
No Component	85%							
Exhaust Fans								
Interior	15%			2034	$8,500	2	$100	
Interior	5%			2039	* *	2		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%	Now	$16,100	LIFE	* *	1		
Blockage /Clogged, Extent : Moderate, Area Affected : 10%								
Location : First Floor								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : First Floor								
Explanation : Backs Up During Rain								
Sump Pump(s)								
Submersible	100%			2025	$400	4	$300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Boiler Room								
Explanation : Single Pump								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2054	* *	1-2	$3,300	

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** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-25**
Program / Asset # : **PAR0020.025 / 889**
Yr Built/Renovated : **1855 / 2010**
Area Sq Ft : **31,664**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **1117** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$367,800	
Interior Architecture	$1,085,100	$125,200
Electrical		$102,400
Mechanical	$188,700	$1,135,100
Total	**$1,641,600**	**$1,362,800**
Importance Code A	$367,800	
Importance Code B	$1,129,900	$1,362,800
Importance Code C	$143,900	
Total	**$1,641,600**	**$1,362,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$76,700			
Interior Architecture	$138,400			$300
Electrical	$66,300	$500	$600	$1,100
Mechanical	$24,700	$3,800	$3,800	$3,800
Site Enclosure	$8,100			
Site Pavements	$24,600			
Total	**$338,900**	**$4,300**	**$4,400**	**$5,200**
Importance Code A	$78,300	$1,600	$1,600	$1,600
Importance Code B	$179,200	$2,700	$2,800	$3,600
Importance Code C	$81,400			
Total	**$338,900**	**$4,300**	**$4,400**	**$5,200**

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Asset # : 889

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	$202,300	LIFE	* *	5	$22,900	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : West Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Worn/Eroded, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Masonry: Fieldstone	5%			LIFE	* *	5	$2,300	
Metal Panel	10%	Now	$4,300	2044	* *	5	$5,700	
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : East Facade								
Wood Overhead Doors	10%	Now	$28,200	2039	* *	5	$7,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : South Facade								
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : South Facade								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : South Facade								
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : South Facade								
Windows								
Wood	100%	Now	$71,700	2059	* *	5	$8,300	1
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : West Facade								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Asset # : 889

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Asphalt Shingle	55%			2043	* *	10	$3,800	
Modified Bitumen	30%	Now	$14,600	2039	* *			
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Flat Portion Of Upper Roof								
Skylight, Metal/Glass	15%	Now	$93,800	2044	* *			
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Carpenter Shops								
Soffits								
Copper/Terne	100%	Now	$28,400	2054	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 90%								
Location : Throughout								
Seams Open/Split, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	50%	Now	$44,300	LIFE	* *	5	$53,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : First Floor								
Vinyl Tile	5%			2034	$72,000	3	$1,200	
Wood	45%	0-2	$139,900	2049	* *	5	$20,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 90%								
Location : Carpenters Shop 2nd Floor								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Carpenters Shop 2nd Floor								
Worn/Eroded, Extent : Moderate, Area Affected : 75%								
Location : Carpenters Shop 2nd Floor								
Interior Walls								
Concrete Masonry Unit	10%			LIFE	* *	5	$1,900	
Masonry: Brick	60%	Now	$143,900	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : South Wall And Throughout								
Masonry: Fieldstone	20%	Now	$46,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Carpenter Storage And Basement								
Explanation : Water Penetration								
Wood	10%			LIFE	* *	5	$18,800	

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Asset # : 889

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Wood	75%	Now	$801,300	LIFE	* *			
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Throughout North Shed								
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Second Floor Shop								
Gypsum Board	5%			LIFE	* *	5-10	$8,400	
Plaster	20%	Now	$31,700	LIFE	* *	5	$6,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 60%								
Location : Locker Room								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Offices And Bathrooms								
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : 1st Floor								
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$8,100	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : North East Side Of Building								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : North East Side Of Building								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : North East Side Of Building								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	0-2	$1,000	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Parking/Driveway								
Asphalt	90%	Now	$21,900	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : South And East Side Of Building								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : South And East Side Of Building								
Cast in Place Concrete	10%	2-4	$1,700	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : South Side Of Building								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Asset # : 889

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$8,100	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 2,000 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2034	$46,500	5	$100	
Raceway								
Conduit	100%			2034	$39,500	1		
Panelboards								
Fused Disc Sw	20%			2033	$6,400	5	$100	
Molded Case Bkrs	80%			2033	$25,700	5	$700	
Wiring								
Braided Cloth	80%	2-4	$28,500	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2034	$7,100	1		
Motor Controllers								
Locally Mounted	100%			2032	$102,400	5	$200	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Exit, Service	100%	Now	$11,500	2044	* *	1		
Not Functioning, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
LED	30%			2042	* *			
No Component	70%							
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Analog	30%	0-2	$26,300	2044	* *	1-3	$5,300	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Office								
Explanation : Obsolete Equipment, Alarm Bells								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Asset # : 889

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2044	* *	5	$9,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Parking Lot								
Explanation : Fuel B10								
Conversion Equipment								
Hot Water Boiler	100%			2047	* *	1	$15,700	
Boiler Used For Hot Water, Extent : Light, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 1 Boiler								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$1,500	2033	$74,200	4	$1,600	
Insul. Deteriorating, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Convector/Radiator	10%			2032	$27,800	1	$1,000	
Fan Coil Unit/Heat	30%	Now	$12,600	2044	* *	1	$2,800	
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : All 3 Units In Carpenters Room								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : 2nd Floor								
Explanation : Not Enough Heat For 2nd Floor, More Fan Coil Units Needed								
Fan Coil Unit/Heat	60%			2034	$504,900	1	$6,100	
Controls								
Electrical	100%			2027	$188,700			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2029	$25,700	1		
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	$5,600	
No Component	80%							
Exhaust Fans								
Interior	30%	Now	$4,500	2044	* *	2	$200	
Broken, Extent : Severe, Area Affected : 100%								
Location : 2nd Floor								
Wall Unit	25%	Now	$1,100	2044	* *	2	$200	
Broken, Extent : Severe, Area Affected : 100%								
Location : 1st Floor Welders Area								
No Component	45%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Asset # : 889

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2044	* *	1		
Galvanized Steel	20%			2032	$86,700	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2034	$469,400	1-2	$8,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK TENNIS HOUSE - 0005**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-05**
Program / Asset # : **PAR0020.005 / 1056**
Yr Built/Renovated : **1932 / 2001**
Area Sq Ft : **7,725**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Floors 1,2**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$75,100	
Electrical		$52,800
Total	**$75,100**	**$52,800**
Importance Code A	$75,100	
Importance Code B		$52,800
Total	**$75,100**	**$52,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$84,100			
Interior Architecture	$141,100		$300	$200
Electrical	$8,600	$700	$700	$1,000
Mechanical	$74,000	$700	$900	$700
Site Pavements	$4,300	$100		
Total	**$312,100**	**$1,500**	**$1,900**	**$1,900**
Importance Code A	$110,500	$400	$400	$400
Importance Code B	$157,500	$1,100	$1,500	$1,500
Importance Code C	$44,100	$100		
Total	**$312,100**	**$1,500**	**$1,900**	**$1,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	40%			LIFE	* *	5	$15,800	
Masonry: Granite	15%	Now	$75,100	LIFE	* *	5	$2,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : At Building Base								
Staining/Discoloring, Extent : Severe, Area Affected : 25%								
Location : North Facade								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Building Perimeter And Stairs								
Masonry: Limestone	45%			LIFE	* *	5	$13,300	
Windows								
Steel	15%			2050	* *	5	$2,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stainless Steel Screens At Window Openings								
Wood	85%	Now	$49,600	2059	* *	5	$5,800	
Broken/Missing Elements, Extent : Light, Area Affected : 15%								
Location : Throughout								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Basement Windows								
Parapets								
Masonry: Limestone	85%			LIFE	* *	5-10	$4,800	
Masonry: Limestone	15%	Now	$1,800	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Balustrade Around Terrace								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Balustrade Around Terrace								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Balustrade Around Terrace								
Roof								
Clay Tile	100%	Now	$12,500	2054	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : At Chimneys								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Ground Observation And Tenant Testament								
Soffits								
Masonry: Brick	100%			LIFE	* *	5		
Interior								

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Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	25%	Now	$12,500	LIFE	* *	5	$6,000	
Horizontal Cracks, Extent : Moderate, Area Affected : 30%								
Location : Throughout Basement And Boiler Room								
Other Observation, Extent : Moderate, Area Affected : 70%								
Location : Boiler Room And Basement								
Explanation : Staining.								
Ceramic Tile	5%			2037	* *	5	$500	
Mosaic Tile	15%	Now	$16,500	2039	* *	5	$2,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Terrace								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Center Pavilion								
Quarry Tile	5%			2039	* *	5	$800	
Terrazzo	35%	Now	$38,400	LIFE	* *	5	$3,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 8%								
Location : Terrace								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Center Pavilion								
Vinyl Tile	15%	Now	$21,900	2044	* *	3	$600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : 2nd Floor Offices								
Worn/Eroded, Extent : Moderate, Area Affected : 40%								
Location : Basement And 2nd Floor Offices								
Interior Walls								
Cast in Place Concrete	25%	Now	$14,800	LIFE	* *			
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Throughout Basement								
Concrete Masonry Unit	5%			LIFE	* *	5	$300	
Gypsum Board	20%			LIFE	* *	5-10	$2,500	
Masonry: Brick	5%	Now	$1,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Offices								
Plaster	30%	Now	$11,300	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout Basement								
SGFT/Glazed Masonry	15%	Now	$10,500	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout Basement								

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	2%	Now	$1,800	LIFE	* *	5		
Exposed Reinforcement, Extent : Light, Area Affected : 20%								
Location : Boiler Room								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Offices								
Gypsum Board	15%			LIFE	* *	5-10	$5,600	
Masonry: Infill Arch	50%			LIFE	* *	10	$2,700	
Plaster	33%			LIFE	* *	5-10	$6,200	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Retaining Walls								
Cast in Place Concrete	100%			2054	* *			
Site Pavements								
On-Site Walkways								
Masonry: Granite	20%	2-4	$600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Main Stairs And Throughout								
Metal	5%			2044	* *	1-3	$200	
Pavers/Stone	75%	Now	$3,800	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Sinking/Subsiding, Extent : Light, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$4,000	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 200 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2034	$34,800	5		
Raceway								
Conduit	100%			2034	$4,700	1		
Panelboards								
Fused Disc Sw	50%			2033	$5,300	5	$100	
Molded Case Bkrs	50%			2033	$5,300	5	$100	
Wiring								
Thermoplastic	100%			2034	$9,700	1		

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2032	$12,300	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	90%			2029	$52,800	10	$6,400	
T-12 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
LED	10%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2029	$6,900	10	$900	
Exit, Battery	50%			2029	$4,800	10	$300	
Exterior Lighting								
LED	20%			2042	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : LED Lighting Poles								
No Component	80%							
Alarm								
Security System								
Generic	100%			2034	$15,500	1	$2,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : Surveillance Cameras								
Fire/Smoke Detection								
Generic, Digital	100%			2029	$21,400	1-3	$4,900	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Hallway								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Smoke Detectors, Alarm Bells And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%	Now	$5,900	2054	* *	5	$1,200	
Leak Evident, Extent : Severe, Area Affected : 50%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : B-10 Fuel								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Hot Water Boiler	100%	0-2	$26,400	2039	* *	1	$3,400	
Corroded, Extent : Severe, Area Affected : 10%								
Location : Flue Duct								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2033	$18,100	4	$600	
Terminal Devices								
Convector/Radiator	95%	Now	$19,300	2039	* *	1	$2,100	
Controller Not Working, Extent : Severe, Area Affected : 50%								
Location : Zone To Second Floor, No Heat								
Not in Service, Extent : Severe, Area Affected : 30%								
Location : Basement								
Fan Coil Unit/Heat	5%			2034	$10,300	1	$100	
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	30%			2035	* *	2	$100	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Basement								
Window/Wall Unit	20%			2029	$6,300	1		
No Component	50%							
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$2,000	
No Component	70%							
Exhaust Fans								
Interior	30%			2034	$11,000	2	$100	
No Component	70%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	0-2	$21,100	2039	* *	1		
Corroded, Extent : Severe, Area Affected : 60%								
Location : Throughout Building								
Water Heater With Tanks								
Electric	100%			2029	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2029	$1,700	4	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sewage Ejector(s)								
Electric	100%			2029	$4,300	4	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Court Yard								
Explanation : 2 Sets								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	70%							
Generic	30%			2044	* *	1-2	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-23**
Program / Asset # : **PAR0020.023 / 887**
Yr Built/Renovated : **1855 / 2001**
Area Sq Ft : **15,912**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,454,000	$210,800
Interior Architecture	$436,100	$58,500
Mechanical	$189,500	$560,300
Site Pavements	$305,800	
Total	**$3,385,500**	**$829,600**
Importance Code A	$2,454,000	$210,800
Importance Code B	$341,400	$618,800
Importance Code C	$590,100	
Total	**$3,385,500**	**$829,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$49,300		$9,900	
Interior Architecture	$85,000			$100
Electrical	$5,800		$100	$200
Mechanical	$45,400	$2,100	$2,300	$2,100
Site Enclosure	$12,400			
Total	**$197,900**	**$2,100**	**$12,200**	**$2,400**
Importance Code A	$50,800	$1,600	$11,500	$1,600
Importance Code B	$124,800	$500	$800	$800
Importance Code C	$22,200			
Total	**$197,900**	**$2,100**	**$12,200**	**$2,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE

Asset # : 887

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$126,600	
Masonry: Brick	62%	Now	$1,385,400	LIFE	* *	5	$78,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : At Entrance To Courtyard								
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : West Facade And In Courtyard At Windows								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : At Tower And Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Forestry Office								
Masonry: Sandstone	3%	Now	$23,600	LIFE	* *	5	$2,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Bluestone								
Metal Coiling Doors	5%			2047	* *	5	$19,800	
Wood	10%	Now	$176,300	2039	* *	5	$31,600	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 30%								
Location : Throughout								
Explanation : Wood Doors								
Wood Overhead Doors	10%	Now	$77,900	2039	* *	5	$31,600	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Throughout Courtyard								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Throughout Courtyard								
Windows								
Wood	100%	Now	$593,900	2059	* *	5	$69,000	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

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DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE

Asset # : 887

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Copper/Terne	5%			2049	* *	10	$3,500	
Skylight, Metal/Glass	10%	Now	$85,300	2044	* *			
Air Infiltration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Light, Area Affected : 30%								
Location : East Storage Shed								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Storage Throughout								
Slate	85%	Now	$71,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Miss/Damaged Flashings, Extent : Severe, Area Affected : 5%								
Location : Northwest Corner, Interior Courtyard								
Soffits								
Copper/Terne	100%	Now	$25,700	2054	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Soffits Throughout								
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 2%								
Location : Soffits Throughout								
Interior								
Floors								
Cast in Place Concrete	92%			LIFE	* *	5	$117,000	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Ceramic Tile	4%	Now	$7,000	2037	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Bathrooms								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Bathrooms								
Vinyl Tile	4%	Now	$17,200	2034	$34,400	3	$400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE

Asset # : 887

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	10%	Now	$55,600	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement. Boiler Room								
Ceramic Tile	3%	Now	$6,000	2037	* *	5	$1,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Bathrooms								
Gypsum Board	5%			LIFE	* *	5-10	$5,800	
Masonry: Brick	82%	Now	$228,600	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Storage Area. Throughout								
Horizontal Cracks, Extent : Severe, Area Affected : 10%								
Location : Storage Area. Throughout								
Ceilings								
Exposed Struc: Concrete	40%	Now	$93,400	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 5%								
Location : Forestry Storage Space On The West Side								
Paint Peeling, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Exposed Struc: Steel	25%	Now	$37,400	LIFE	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : North Storage And Throughout								
Exposed Struc: Wood	20%			LIFE	* *	10	$8,700	
Plaster	15%			LIFE	* *	5-10	$7,500	
Site Enclosure								
Fence/Gates								
Chain Link	98%	Now	$12,100	2044	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Impact Damage, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Iron Picket	2%	0-2	$300	2054	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Courtyard Gate								
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE

Asset # : 887

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	35%			2037	* *			
Cast in Place Concrete	65%	Now	$78,400	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : East Side Of Building								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : East Side Of Building And Forestry Office								
Sinking/Subsiding, Extent : Moderate, Area Affected : 10%								
Location : East Side Of Building And Forestry								
Tripping Hazard, Extent : Moderate, Area Affected : 5%								
Location : East Side Of Building And Forestry								
Parking/Driveway								
Asphalt	95%	Now	$167,200	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Courtyard And Throughout								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : Courtyard And Throughout								
Cast in Place Concrete	5%	Now	$60,200	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Entrance To Courtyard								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	* *	5	$100	
Raceway								
Conduit	80%			2034	$3,800	1		
Conduit	20%			2044	* *	1		
Panelboards								
Molded Case Bkrs	80%			2033	$8,600	5	$300	
Molded Case Bkrs	20%			2042	* *	5	$100	
Wiring								
Braided Cloth	60%	2-4	$5,800	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2044	* *	1		
Thermoplastic	20%			2034	$1,900	1		
Motor Controllers								
Locally Mounted	100%			2032	$24,600	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE

Asset # : 887

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Exterior Lighting								
LED	30%			2042	* *			
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2044	* *	5	$4,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Vault								
Explanation : Two 1,000 Gallon Tanks For B10 Fuel								
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$15,800	
Distribution								
Steam Piping/Pump	100%			2034	$136,600			
Terminal Devices								
Convector/Radiator	80%			2032	$111,600	1	$4,100	
Fan Coil Unit/Heat	10%			2034	$42,300	1	$500	
Fan Coil Unit/Heat	10%	0-2	$42,300	2044	* *	1	$500	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Various Locations								
Controls								
Electrical	100%			2027	$94,800			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$6,500	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$1,400	
No Component	90%							
Exhaust Fans								
Interior	10%			2034	$7,600	2	$100	
Wall Unit	50%			2029	$3,700	2	$200	
No Component	40%							
Plumbing								

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DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT BUILDING FORESTRY AND STORE HOUSE

Asset # : 887

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2034	$175,200	1		
Galvanized Steel	20%			2032	$43,500	1		
Water Heater With Tanks								
Oil Fired	100%	Now	$94,600	2034	$94,600	1		
Leak Evident, Extent : Severe, Area Affected : 20%								
Location : Bottom Of The Unit								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One 65 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%	0-2	$500	2029	$500	4	$300	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : Single Unit								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK MAINT GARAGE 1 DISPATCH - AUTO REPAIR**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-22A**
Program / Asset # : **PAR0020.22A / 871**
Yr Built/Renovated : **1855 / 2010**
Area Sq Ft : **8,850**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$455,800	
Interior Architecture	$133,400	
Mechanical	$52,700	
Site Pavements	$226,000	
Total	**$868,000**	
Importance Code A	$455,800	
Importance Code B	$112,500	
Importance Code C	$299,700	
Total	**$868,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$61,200			
Interior Architecture	$41,500			$100
Electrical	$28,900	$300	$300	$400
Mechanical	$21,700	$6,300	$6,400	$12,700
Site Pavements	$3,700			
Total	**$156,900**	**$6,600**	**$6,700**	**$13,300**
Importance Code A	$61,600	$400	$400	$400
Importance Code B	$91,700	$6,200	$6,300	$12,800
Importance Code C	$3,700			
Total	**$156,900**	**$6,600**	**$6,700**	**$13,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 1 DISPATCH - AUTO REPAIR
Asset # : 871

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	83%	Now	$132,900	LIFE	* *	5	$15,100	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : East Facade								
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Horizontal Cracks, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : West Side Of Building								
Metal Coiling Doors	5%	Now	$20,800	2047	* *	5	$1,400	
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : East Facade								
Wood Overhead Doors	12%	Now	$33,500	2039	* *	5	$5,400	
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Glass Panels								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 20%								
Location : North Facade								
Windows								
Wood	100%	Now	$192,700	2059	* *	5	$22,400	
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Light, Area Affected : 30%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT GARAGE 1 DISPATCH - AUTO REPAIR

Asset # : 871

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Masonry: Brick	87%	Now	$58,500	LIFE	* *	5	$4,300	1
Diagonal Cracks, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Metal Panel	5%			2054	* *	5	$1,000	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : West Wall								
Explanation : Coping								
Pre-Cast Concrete	8%	Now	$6,900	LIFE	* *	5	$2,500	
Open Joints, Extent : Moderate, Area Affected : 35%								
Location : Coping								
Worn/Eroded, Extent : Severe, Area Affected : 35%								
Location : Coping Stone								
Roof								
Green, Roof Inaccessible	80%			LIFE	* *			
Skylight, Metal/Glass	20%	Now	$71,800	2044	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Toilet								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Repair Shop And Toilet								
Interior								
Floors								
Cast in Place Concrete	95%	Now	$59,800	LIFE	* *	5	$28,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Vinyl Tile	5%			2034	$20,400	3	$300	
Interior Walls								
Masonry: Brick	100%	Now	$73,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Around North Shop Garage								
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : North Shop								
Water Penetration, Extent : Light, Area Affected : 15%								
Location : West Wall Throughout								
Ceilings								
Exposed Struc: Concrete	85%	Now	$37,700	LIFE	* *	5	$1,800	
Paint Peeling, Extent : Severe, Area Affected : 10%								
Location : Sheet Metal Shop								
Exposed Struc: Wood	13%			LIFE	* *	10	$2,700	
Gypsum Board	2%	Now	$1,000	LIFE	* *	5	$300	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : West Addition								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 1 DISPATCH - AUTO REPAIR
Asset # : 871

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2054	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$3,700	2039	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 45%								
Location : West Side								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : West Side								
Parking/Driveway								
Asphalt	100%	Now	$226,000	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Sinking/Subsiding, Extent : Moderate, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2034	$39,500	1		
Panelboards								
Fused Disc Sw	50%			2033	$26,600	5	$100	
Molded Case Bkrs	50%			2033	$26,600	5	$100	
Wiring								
Braided Cloth	80%	2-4	$28,500	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2034	$7,100	1		
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Exterior Lighting								
LED	30%			2042	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$17,800	1	$3,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : CCTV Surveillance Cameras								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 1 DISPATCH - AUTO REPAIR
Asset # : 871

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2054	* *	5	$2,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Vault								
Explanation : One 2,000 Gallon Tank For B10 Fuel								
Conversion Equipment								
Hot Water Boiler	30%			2039	* *	1	$1,300	
Boiler Used For Hot Water, Extent : Light, Area Affected : 100%								
Location : Sign Shop Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Sign Shop Boiler Room								
Explanation : 1 Unit, For Sign Shop								
Hot Water Boiler	70%			2039	* *	1	$3,100	
Boiler Used For Hot Water, Extent : Light, Area Affected : 100%								
Location : Auto Shop Vault								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Auto Shop Vault								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%			2033	$20,700	4	$700	
Terminal Devices								
Convector/Radiator	20%			2039	* *	1	$600	
Fan Coil Unit/Heat	80%			2039	* *	1	$2,300	
Controls								
Electrical	100%			2027	$52,700			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	25%			2032	$9,000	1		
No Component	75%							
Ventilation								
Distribution								
Ductwork/Diffusers	25%	Now	$2,100	LIFE	* *	2-5	$1,200	
Damaged, Extent : Moderate, Area Affected : 10%								
Location : Paint Shop								
No Component	75%							
Exhaust Fans								
Roof	50%			2042	* *	2	$100	
Broken, Extent : Severe, Area Affected : 40%								
Location : Garage Roof								
Wall Unit	25%			2034	$1,000	2	$100	
No Component	25%							
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT GARAGE 1 DISPATCH - AUTO REPAIR

Asset # : 871

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	80%			2044	* *	1		
Galvanized Steel	20%	Now	$2,400	2039	* *	1		
Corroded, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Water Heater With Tanks								
Electric	70%			2029	$17,700	4		
No Component	30%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Not Energy Efficient, Separate Hot Water Heater Is Recommended								
Sanitary Piping								
Cast Iron	100%	Now	$2,400	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 5%								
Location : Entrance To The Vault								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$1,900	2044	* *	4	$200	
Obsolete Equipment, Extent : Severe, Area Affected : 100%								
Location : Auto Shop Vault								
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
Generic	100%			2029	$17,500	1-3	$80,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Gasoline Refill Station								
Explanation : 2 Sets Cover 160 Square Feet								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES**
Borough : **BROOKLYN**
Agency's Number : **B073-24**
Program / Asset # : **PAR0020.024 / 888**
Yr Built/Renovated : **1855 /**
Area Sq Ft : **12,549**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Aug-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Floors 1,2**
Block : **1117** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$879,100	$164,300
Interior Architecture	$558,500	$154,700
Electrical		$69,700
Mechanical	$74,800	$506,300
Total	**$1,512,400**	**$895,000**
Importance Code A	$879,100	$164,300
Importance Code B	$200,200	$730,700
Importance Code C	$433,100	
Total	**$1,512,400**	**$895,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$123,800			
Interior Architecture	$108,800			$700
Electrical	$30,200	$500	$500	$600
Mechanical	$5,800	$1,000	$1,100	$1,000
Site Enclosure	$17,700			
Site Pavements	$42,300			
Total	**$328,600**	**$1,500**	**$1,700**	**$2,300**
Importance Code A	$124,400	$600	$600	$600
Importance Code B	$155,600	$900	$1,000	$1,600
Importance Code C	$48,600			
Total	**$328,600**	**$1,500**	**$1,700**	**$2,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS
Asset # : 888

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$655,900	LIFE	* *	5	$24,800	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : South East Corner								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : South West Corner								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : East Facade								
Worn/Eroded, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Metal Sect. OHD	8%			2039	* *	5	$6,900	
Metal Coiling Doors	2%	Now	$31,500	2039	* *	5	$900	
Corrosion/Rusting, Extent : Moderate, Area Affected : 80%								
Location : East Facade								
Deformed/Dented, Extent : Severe, Area Affected : 20%								
Location : West Facade								
Windows								
Steel	25%	Now	$58,700	2059	* *	5	$4,600	
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	75%	Now	$94,100	2059	* *	5	$10,900	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Light, Area Affected : 10%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	90%	Now	$26,300	LIFE	* *	5	$3,900	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Pre-Cast Concrete	10%			LIFE	* *	5	$5,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS
Asset # : 888

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Asphalt Shingle	15%	Now	$8,600	2037	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Built-Up (BUR)	40%	Now	$16,400	2034	$164,300			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Observation From Below And Tenant Testament								
Metal, Corrugated	45%	Now	$70,400	2039	* *	1		
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 25%								
Location : North East Side								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Soffits								
Wood	100%	Now	$38,200	2054	* *	5	$4,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Paint Peeling, Extent : Light, Area Affected : 90%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	70%	Now	$66,700	LIFE	* *	5	$32,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Quarry Tile	5%			2039	* *	5	$1,600	
Vinyl Tile	25%	Now	$46,400	2034	$154,700	3	$2,000	
Adhesion Failure, Extent : Moderate, Area Affected : 25%								
Location : Second Floor								
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Second Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS
Asset # : 888

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Masonry: Brick	65%	Now	$433,100	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Around West Garage Door								
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : At Stairs								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : North Wall In Stair Tower								
Plaster	35%			LIFE	* *	5-10	$9,700	
Ceilings								
Exposed Struc: Concrete	35%	Now	$58,700	LIFE	* *	5	$1,100	
Exposed Reinforcement, Extent : Light, Area Affected : 5%								
Location : Boiler Room								
Exposed Struc: Steel	30%	4+	$32,300	LIFE	* *			
Paint Peeling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Plaster	35%	Now	$23,800	LIFE	* *	5	$4,600	
Horizontal Cracks, Extent : Moderate, Area Affected : 50%								
Location : West Garage Ceiling								
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$17,700	2044	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Northwest Corner								
Site Pavements								
Parking/Driveway								
Asphalt	100%	Now	$42,300	2037	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$16,200	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2034	$69,700	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS
Asset # : 888

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2034	$39,500	1		
Panelboards								
Fused Disc Sw	10%			2042	* *	5		
Molded Case Bkrs	20%			2042	* *	5	$100	
Molded Case Bkrs	70%			2033	$37,200	5	$200	
Wiring								
Braided Cloth	80%	2-4	$28,500	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2034	$7,100	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	10%			2029	$11,700	10	$1,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
LED	90%			2042	* *			
Exterior Lighting								
LED	30%			2042	* *			
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$25,300	1	$4,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside Perimeter								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2044	* *	5	$3,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Garage								
Explanation : 1,000 Gallon Tank Of B10 Fuel								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS
Asset # : 888

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2039	* *	1	$6,200	
Boiler Used For Hot Water, Extent : Light, Area Affected : 100%								
Location : Boiler								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : One Unit								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$1,500	2033	$29,400	4	$600	
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Boiler Room								
Terminal Devices								
Fan Coil Unit/Heat	100%			2034	$333,500	1	$4,100	
Controls								
Electrical	100%			2027	$74,800			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$5,100	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$1,100	
No Component	90%							
Exhaust Fans								
Roof	10%	Now	$2,600	2044	* *	2		
Broken, Extent : Severe, Area Affected : 50%								
Location : Roof								
Wall Unit	20%			2029	$1,200	2	$100	
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	$172,800	1		
Water Heater With Tanks								
Electric	10%	Now	$300	2034	$2,500	4		
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : 2nd Floor Bathroom								
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor Bathroom								
Explanation : One 6 Gallon Unit								
No Component	90%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	50%			LIFE	* *	1		
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK MAINT GARAGE 2 BOROUGH CREWS

Asset # : 888

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **QNS FARM MUSEUM - CREEDMOOR PARK COW BARN**		
Address	: **73-50 LITTLE NECK PARKWAY**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0245.050 / 14510**	**Yr Built/Renovated**	: **1933 / 2006**
Area Sq Ft	: **2,229**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Dec-2022**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Roof, Floors 1,2**		
Block	: **8401** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$10,200		$4,900	
Interior Architecture	$41,200			
Electrical				
Mechanical				
Total	**$51,400**		**$4,900**	
Importance Code A	$10,200		$4,900	
Importance Code B	$24,900			
Importance Code C	$16,300			
Total	**$51,400**		**$4,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK COW BARN
Asset # : 14510

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$3,900	
Wood	70%	Now	$2,500	2047	* *	5	$13,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Rear Of Building								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Wood Shingles								
Wood Overhead Doors	25%			2047	* *	5	$9,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Facade								
Explanation : This Component Is Actually Wood Swinging Barn Doors								
Windows								
Wood	100%	4+	$700	2042	* *	5	$1,700	
Split/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Roof								
Asphalt Shingle	100%	Now	$2,300	2043	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Rear Fascia								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Soffits								
Exposed Struc: Wood	100%	Now	$2,700	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Eave								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Upper Roof Eave								
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	$10,900	
Wood	25%			2049	* *	5	$1,600	
Interior Walls								
Wood	35%			LIFE	* *	5	$11,400	
Wood	65%			LIFE	* *	5	$21,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Exposed Wood Stud								
Ceilings								
Exposed Struc: Wood	65%			LIFE	* *	10	$4,700	
Wood	35%			LIFE	* *	5	$29,500	
Site Pavements								
Parking/Driveway								
Asphalt	100%			2043	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK COW BARN
Asset # : 14510

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Lighting								
Interior Lighting								
LED	100%			2034	$15,300			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	20%			2033	$300	1		
No Component	80%							
Conversion Equipment								
Window/Wall Unit	20%			2029	$1,800	1		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **QNS FARM MUSEUM - CREEDMOOR PARK EDUCATION BLDG.**		
Address	: **73-50 LITTLE NECK PARKWAY**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0245.040 / 14509**	**Yr Built/Renovated**	: **1930 / 1990**
Area Sq Ft	: **576**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Dec-2022**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **8401** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$1,000		$6,100	
Interior Architecture	$8,000		$1,000	
Electrical				
Mechanical	$100		$3,500	
Site Pavements	$200			
Total	**$9,300**		**$10,600**	
Importance Code A	$1,000		$6,100	
Importance Code B	$1,500		$4,500	
Importance Code C	$6,800			
Total	**$9,300**		**$10,600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK EDUCATION BLDG.

Asset # : 14509

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$1,500	
Wood	25%			2039	* *	5	$3,800	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : North Facade								
Explanation : Wood Doors								
Wood	70%			2047	* *	5	$10,600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Wood Shingles								
Windows								
Wood	100%			2042	* *	5	$1,600	
Roof								
Asphalt Shingle	100%	Now	$200	2043	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Patching Evident, Extent : Light, Area Affected : 5%								
Location : Roof								
Soffits								
Wood	100%			2047	* *	5		
Interior								
Floors								
Panel/Paver: Cer/Brk	100%			2042	* *	5	$2,100	
Interior Walls								
Wood	100%			LIFE	* *	5	$13,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Interior Walls								
Explanation : Open Wood Stud Walls								
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *	10	$1,400	
Site Pavements								
On-Site Walkways								
Asphalt	100%	2-4	$200	2043	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Trench Drain								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK EDUCATION BLDG.

Asset # : 14509

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2044	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2034	$4,400	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Compact Fluorescent Lights								
Exterior Lighting								
HID	25%			2034	$700	10		
No Component	75%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$200	
Conversion Equipment								
Furnace	100%			2029	$1,900	1	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Utility Room								
Explanation : 1 Unit								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	$100	
No Component	80%							
Controls								
Electrical	100%			2027	$3,400			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Split Unit	50%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard								
Explanation : 1 Unit. Refrigerant R-410a								
No Component	50%							
Terminal Devices								
Fan Coil - 2 Pipe	50%			2039	* *	1	$100	
No Component	50%							
Heat Rejection								
Evaporative Condenser	50%			2039	* *	2	$200	
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX**
Address : **73-50 LITTLE NECK PARKWAY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0245.020 / 14507**
Yr Built/Renovated : **1934 / 1989**
Area Sq Ft : **6,113**
Project Type : **PARKS AND RECREATION**
Date of Survey : **06-Dec-2022**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **8401** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$87,700	$131,200
Total	**$87,700**	**$131,200**
Importance Code A	$87,700	$131,200
Total	**$87,700**	**$131,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$52,500			
Interior Architecture	$39,600			
Electrical	$16,200	$200	$300	$200
Mechanical	$13,600	$700	$37,000	$500
Site Pavements	$200			$200
Total	**$122,100**	**$1,000**	**$37,300**	**$900**
Importance Code A	$59,400	$300	$300	$300
Importance Code B	$43,300	$600	$37,000	$400
Importance Code C	$19,300			$200
Total	**$122,100**	**$1,000**	**$37,300**	**$900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX

Asset # : 14507

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	30%			LIFE	* *	5	$35,700	
Masonry: Brick	5%			LIFE	* *	5	$1,200	
Window Wall	40%	Now	$7,800	2044	* *	5	$8,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Greenhouse. Throughout								
Wood	25%			2039	* *	5	$14,900	
Windows								
Wood	100%	Now	$7,300	2056	* *	5	$11,700	
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : Greenhouse Throughout								
Hardware Missing, Extent : Moderate, Area Affected : 2%								
Location : Vent Windows								
Roof								
Asphalt Shingle	25%	Now	$19,000	2049	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Over Gift Shop Entrance								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Gift Shop Roof								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Gift Shop Roof								
Sloped Glazing	75%	Now	$87,700	LIFE	* *	5	$131,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Greenhouse								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 2%								
Location : Greenhouse								
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	$30,000	
Wood	25%	0-2	$2,900	2062	* *	5	$2,100	
Uneven Surface, Extent : Moderate, Area Affected : 2%								
Location : Gift Shop Connection To Greenhouse								
Interior Walls								
Cast in Place Concrete	35%			LIFE	* *	10	$7,900	
Gypsum Board	10%			LIFE	* *	5-10	$1,500	
Plaster	40%			LIFE	* *	5-10	$3,100	
Wood	15%	Now	$8,200	LIFE	* *	5	$5,400	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Walls Adjacent To Greenhouse Areas								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Rear Of Gift Shop								

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DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX

Asset # : 14507

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Plaster	25%			LIFE	* *	5-10	$3,900	
No Component	75%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Greenhouse								
Explanation : Greenhouse Roof Sloped Glazing								
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	80%			2039	* *			
Wood	20%			2029	$16,300	1-3	$900	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	30%			2042	* *	5		
Molded Case Bkrs	70%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Lighting								
Interior Lighting								
Fluorescent	70%			2029	$32,500	10	$3,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : T-12 Lamps								
Fluorescent	10%			2034	$4,600	10	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Greenhouse								
Explanation : Compact Fluorescent Lights								
Incandescent	10%			2034	$4,200	2		
LED	10%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2034	$5,500	10	$700	
Exit, Service	50%			2034	$1,100	1		
Exterior Lighting								
HID	10%			2039	* *	10		
No Component	90%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX

Asset # : 14507

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%	Now	$12,300	2044	* *	1	$2,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Camera System Not In Service								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Hot Water Boiler	100%	0-2	$7,000	2039	* *	1	$2,700	
Malfunctioning, Extent : Severe, Area Affected : 50%								
Location : Unit No. 1, Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2042	* *	4	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Explanation : Water Heating Distribution Underneath The Green House								
Terminal Devices								
Convector/Radiator	70%			2047	* *	1	$1,400	
Convector/Radiator	20%	Now	$6,400	2047	* *	1	$400	
Broken, Extent : Severe, Area Affected : 100%								
Location : East Side								
Unit Heater - Hot Water	10%			2039	* *			
Controls								
Electrical	100%			2027	$36,400			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Split Unit	10%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gift Shop								
Explanation : 1 Unit. Refrigerant R-410a								
No Component	90%							
Terminal Devices								
Fan Coil - 2 Pipe	10%			2039	* *	1	$200	
No Component	90%							

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DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX

Asset # : 14507

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Evaporative Condenser	10%			2039	* *	2	$400	
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 50 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2034	$1,300	4	$200	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.**
Address : **73-50 LITTLE NECK PARKWAY**
Borough : **QUEENS**
Program / Asset # : **PAR0245.030 / 14508**
Area Sq Ft : **6,043**
Date of Survey : **06-Dec-2022**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **8401** **Lot** : **1**

Agency's Number : **N/A**
Yr Built/Renovated : **1932 / 1990**
Project Type : **PARKS AND RECREATION**
Landmark Status : **EXTERIOR LANDMARK**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$77,400
Mechanical		$315,200
Total		**$392,500**
Importance Code B		$392,500
Total		**$392,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$82,500		$23,700	
Interior Architecture	$44,700			$1,400
Electrical	$40,300	$600	$600	$700
Mechanical	$40,600	$10,500	$11,500	$21,800
Site Pavements				
Total	**$208,100**	**$11,100**	**$35,800**	**$23,900**
Importance Code A	$82,800	$300	$24,000	$300
Importance Code B	$109,800	$10,800	$11,800	$23,300
Importance Code C	$15,500			$300
Total	**$208,100**	**$11,100**	**$35,800**	**$23,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$7,300	
Masonry: Brick	5%			LIFE	* *	5	$1,500	
Wood	65%			2047	* *	5	$47,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Wood Shingles								
Wood Overhead Doors	25%	Now	$22,500	2039	* *	5	$9,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : South Facade								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Facade								
Explanation : This Component Is Actually Wood Swinging Barn Doors								
Windows								
Wood	100%	Now	$29,400	2042	* *	5	$6,800	
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Offices								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Asphalt Shingle	95%			2043	* *	10	$2,800	
Skylight, Metal/Glass	5%	Now	$26,300	2054	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Over Second Floor								
Interior								
Floors								
Carpet	20%	Now	$6,900	2030	$34,300	3	$2,700	
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Conference Room								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : 2nd Floor Offices								
Cast in Place Concrete	5%			LIFE	* *	5	$2,000	
Ceramic Tile	5%			2043	* *	5	$500	
Wood	40%			2049	* *	5	$6,800	
Wood	30%	Now	$17,300	2062	* *	5	$2,500	
Deflection Evident, Extent : Moderate, Area Affected : 25%								
Location : Second Floor								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : Second Floor								

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DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	5%			LIFE	* *	10	$1,200	
Ceramic Tile	5%			2043	* *	5	$500	
Concrete Masonry Unit	5%			LIFE	* *	5	$400	
Gypsum Board	60%	Now	$4,300	LIFE	* *	5	$3,500	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Offices								
Wood	25%			LIFE	* *	5	$19,300	
Ceilings								
Embossed Metal	30%			LIFE	* *	5	$2,800	
Gypsum Board	70%	Now	$2,700	LIFE	* *	5	$9,000	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Second Floor								
Site Enclosure								
Fence/Gates								
Wood	100%			2032				
Site Pavements								
On-Site Walkways								
Asphalt	85%			2043	* *			
Masonry: Brick	5%			2044	* *			
Pavers/Stone	5%			2037	* *			
Wood	5%			2029	$4,200	1-3	$200	
Parking/Driveway								
Asphalt	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2044	* *	5	$200	
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Fused Disc Sw	50%			2042	* *	5	$100	
Molded Case Bkrs	50%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Motor Controllers								
Locally Mounted	100%			2039	* *	5		
Ground								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	2%			2034	$2,200	10	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : T-12 Lamps								
Fluorescent	5%			2034	$5,500	10	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices								
Explanation : T-8 Lamps								
Fluorescent	63%			2034	$69,600	10	$3,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Offices, Galleries								
Explanation : Compact Fluorescent Lights								
Fluorescent	10%	Now	$11,100	2044	* *			
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Galleries								
Incandescent	20%			2034	$19,000	2		
Egress Lighting								
Emergency, Battery	50%			2034	$5,400	10	$700	
Exit, Service	40%			2034	$1,100	1		
Exit, Service	10%	Now	$300	2044	* *	1		
Not Functioning, Extent : Severe, Area Affected : 100%								
Location : Galleries								
Exterior Lighting								
LED	30%			2034	$10,400			
No Component	70%							
Lightning Protection								
Arresters/Cabling								
Generic	100%			2049	* *	5	$200	
Alarm								
Security System								
Generic	100%	Now	$12,200	2044	* *	1	$2,000	
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Fire/Smoke Detection								
Generic, Analog	100%	Now	$16,700	2044	* *	1-3	$3,400	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2039	* *	1	$3,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One Unit								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$300	2033	$14,200	4	$300	
Insul. Deteriorating, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Terminal Devices								
Convector/Radiator	100%	Now	$1,100	2032	$53,000	1	$1,800	
Malfunctioning, Extent : Moderate, Area Affected : 15%								
Location : 1st Floor								
Controls								
Electrical	100%			2029	$36,000			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Split Unit	50%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard								
Explanation : 3 Units. Refrigerant R-410a								
Split Unit	30%			2029	$46,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard								
Explanation : 3 Units								
No Component	20%							
Terminal Devices								
Fan Coil - 2 Pipe	80%	0-2	$6,300	2034	$126,500	1	$1,400	
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Condensate Piping								
No Component	20%							
Heat Rejection								
Evaporative Condenser	50%			2039	* *	2	$2,100	
Evaporative Condenser	30%			2029	$8,200	2	$1,300	
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	80%			LIFE	* *	2-5	$4,300	
No Component	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	70%			2029	$20,100	2	$100	
Roof	10%			2039	* *	2		
No Component	20%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%	0-2	$1,700	2044	* *	1		
Not Insulated, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Water Heater With Tanks								
Gas Fired	40%	0-2	$7,300	2034	$7,300	2		
Leak Evident, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : One 40 Gallon Unit								
Gas Fired	60%			2032	$11,000	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$200	4	$200	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2034	$89,600	1-2	$1,700	
Chemical System								
Generic	100%			2029	$30,600	1-3	$141,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Kitchen Hood Covers 35 Square Feet.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE**
Address : **73-50 LITTLE NECK PARKWAY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0181.000 / 4533**
Yr Built/Renovated : **1772 / 1986**
Area Sq Ft : **5,914**
Project Type : **PARKS AND RECREATION**
Date of Survey : **06-Dec-2022**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **8401** **Lot** : **1** **BIN** : **4438378**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$216,700	
Total	**$216,700**	
Importance Code A	$216,700	
Total	**$216,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$26,300			$300
Interior Architecture	$24,500		$6,600	
Electrical	$1,700		$100	
Mechanical	$9,500	$200	$18,700	$47,600
Total	**$62,100**	**$200**	**$25,400**	**$47,900**
Importance Code A	$26,500		$200	$300
Importance Code B	$27,100	$200	$25,200	$47,600
Importance Code C	$8,500			
Total	**$62,100**	**$200**	**$25,400**	**$47,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE

Asset # : 4533

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	3%			LIFE	* *	5	$500	
Masonry: Fieldstone	7%			LIFE	* *	5	$900	
Wood	90%	Now	$216,700	2039	* *	5	$18,700	1
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Facade At Window Wills								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Wood Shingles.								
Windows								
Wood	100%	Now	$23,800	2042	* *	5	$3,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Windows Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Windows Throughout								
Roof								
Roll Roofing	10%			2033	$2,500	5	$600	
Wood Shingles	90%	2-4	$1,800	2037	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Roofs Throughout								
Soffits								
Wood	100%			2039	* *	5		
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$7,700	
Wood	80%			2037	* *	5	$13,300	
Interior Walls								
Concrete Masonry Unit	2%			LIFE	* *	5	$100	
Masonry: Fieldstone	20%			LIFE	* *	10	$400	
Plaster	58%	Now	$4,400	LIFE	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Storage Room And 1st Floor. Throughout								
Wood	20%			LIFE	* *	5	$7,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE

Asset # : 4533

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Embossed Metal	15%			LIFE	* *	5	$1,200	
Exposed Struc: Wood	65%			LIFE	* *	10	$8,600	
Plaster	20%	Now	$2,900	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Living Room								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor Tavern								
Site Enclosure								
Fence/Gates								
Wood	100%			2035	* *			
Site Pavements								
On-Site Walkways								
Asphalt	25%			2043	* *			
Pavers/Stone	75%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 600 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	* *	5		
Raceway								
Conduit	90%			2044	* *	1		
Tray	10%			2039	* *	1		
Panelboards								
Fused Disc Sw	30%			2042	* *	5		
Molded Case Bkrs	70%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE

Asset # : 4533

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2029	$13,500	10	$1,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2nd Floor								
Explanation : T-12 Lamps								
Fluorescent	40%			2039	* *	10	$2,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement, 1st Floor								
Explanation : Compact Fluorescent Lights								
Incandescent	10%			2029	$4,100	2		
LED	20%			2039	* *			
Exterior Lighting								
LED	10%			2039	* *			
No Component	90%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2034		1		
Conversion Equipment								
Heat Pump Air Sourced	50%			2028		2	$900	
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Backyard								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Back Yard								
Explanation : 1 Unit								
No Component	50%							
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$2,600	
No Component	50%							
Terminal Devices								
Fan Coil Unit/Heat	50%	0-2	$7,900	2029	$39,300	1	$900	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : 1 Inefficient Unit								
No Component	50%							
Controls								
Electrical	100%			2027	$17,600			
Air Conditioning								
Energy Source								
Electricity	100%			2033	$8,700	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE

Asset # : 4533

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Heat Pump Air Sourced	50%			2028	$47,400	2	$200	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Back Yard, 1 Evaporative Condenser Unit								
No Component	50%							
Terminal Devices								
Fan Coil - 2 Pipe	50%			2029	$48,300	1	$1,000	
No Component	50%							
Heat Rejection								
Evaporative Condenser	50%			2029	$8,300	2	$2,100	
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$25,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 50 Gallon Residential Type								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : Bathroom								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RANDALLS ISLAND ICAHN STADIUM**		
Address	: **1 RANDALLS ISLAND**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0055.015 / 14363**	**Yr Built/Renovated**	: **2004 /**
Area Sq Ft	: **49,771**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Nov-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1,2,3**		
Block	: **1819** **Lot** : **203**	**BIN**	: **1087582**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$174,400	
Interior Architecture	$68,100	$89,600
Electrical		$125,400
Mechanical	$86,200	$1,562,600
Total	**$328,800**	**$1,777,700**
Importance Code A	$174,400	
Importance Code B	$154,300	$1,777,700
Total	**$328,800**	**$1,777,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$23,400	$17,500	
Interior Architecture		$13,500	$2,900	$2,300
Electrical	$8,100	$12,100	$9,000	$9,100
Mechanical	$14,100	$10,700	$31,700	$16,300
Site Pavements	$10,300			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$36,500**	**$63,600**	**$65,100**	**$31,700**
Importance Code A	$4,900	$28,300	$22,500	$5,000
Importance Code B	$21,200	$35,300	$41,600	$26,700
Importance Code C	$10,300		$1,000	
Total	**$36,500**	**$63,600**	**$65,100**	**$31,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	3%			LIFE	* *	5	$9,300	
Exposed Struc: Steel	2%			LIFE	* *	5	$3,900	
Fiberglass Panel	15%			2042	* *	5	$35,100	
Metal, Corrugated	60%			2053	* *	1		
Metal Sect. OHD	10%			2046	* *	5	$19,500	
Metal: Cage/Fence	10%			2046	* *	5	$27,300	
Windows								
Aluminum	100%			2049	* *	5	$100	
Parapets								
Metal Panel	15%			2053	* *	5		
Metal Rail	85%			2046	* *	5-10		
Roof								
Single Ply Membrane	100%			2038	* *	10	$174,400	
Soffits								
Metal Panel	100%			2053	* *	5-10		
Interior								
Floors								
Carpet	10%			2032	$128,700	3	$11,200	
Cast in Place Concrete	55%	Now	$68,100	LIFE	* *	5	$89,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Entrance Stair At Top Step								
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Entrance Stair At Top Step								
Ceramic Tile	5%			2042	* *	5	$3,700	
Traffic Topping	5%			2038	* *	5	$4,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Bathroom, Shower Areas, Mechanical Rooms								
Explanation : This Is Actually A Resinous Fluid Applied Finish System								
Vinyl Tile	25%			2038	* *	3	$7,000	
Interior Walls								
Cast in Place Concrete	20%			LIFE	* *			
Ceramic Tile	5%			2042	* *	5	$2,100	
Gypsum Board	40%			LIFE	* *	5	$9,900	
Metal Panel	35%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 35%								
Location : At Concessions								
Explanation : Corrugated Metal Walls And Roll Ups								
Ceilings								
AcousTileSusp.Lay-In	20%			2046	* *	5	$14,900	
Exposed Struc: Concrete	15%			LIFE	* *	5	$1,700	
Exposed Struc: Steel	60%			LIFE	* *			
Gypsum Board	5%			LIFE	* *	5	$4,700	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	70%	Now	$10,300	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Pavers/Stone	30%			2042	* *			
Parking/Driveway								
Asphalt	100%			2036	* *			
Activity Yard								
Traffic Topping	100%			2038	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 2 Main Service Switches Rated At 1,200 Amperes Each								
Transformers								
Dry Type	100%			2038	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 150 Kilovolt Amperes, 75 Kilovolt Amperes, 30 Kilovolt Amperes, 480/208/120 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	* *	5	$1,300	
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$1,300	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$300	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$700	
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	$15,300	
Generators								
Diesel	100%			2036	* *	1	$19,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor Generator Room								
Explanation : Emergency Generator Rated At 60 Kilowatt								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$1,800	
Fuel Storage								
Day Tank	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Generator Room								
Explanation : 75 Gallon								
Lighting								
Interior Lighting								
Fluorescent	5%			2033	$27,100	10	$2,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
LED	95%			2038	* *			
Egress Lighting								
Emergency, Service	50%			2033	$15,000	1		
Exit, Service	50%			2033	$8,200	1		
Exterior Lighting								
LED	20%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2041	* *	1	$18,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Interior And Exterior								
Explanation : Surveillance Camera System								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$125,400	1-3	$30,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Smoke Detectors, Horns, Manual Pull Stations								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Conversion Equipment								
Steam Boiler	100%			2046	* *	1	$49,300	
Terminal Devices								
Air Handler	75%			2033	$686,100	1	$23,100	
Fan Coil Unit/Heat	25%			2038	* *	1	$4,000	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Throughout								
Explanation : Electric Unit Heaters In Non Air-Conditioned Spaces								
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	100%			2031	$768,800	2	$3,000	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Throughout								
Explanation : Indoor Ceilng Mounted Package Unit								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$64,800	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$27,800	
Exhaust Fans								
Interior	50%			2033	$107,800	2	$800	
Roof	50%			2033	$47,200	2	$800	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Water Heater With Tanks								
Oil Fired	100%			2028	$86,200	1		
HW Heat Exchanger								
Steam Fired	100%			2053	* *	4	$7,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 3 Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2038	* *	1	$3,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pump Room								
Explanation : 1 Fire, 1 Domestic								
Fixtures								
Generic	100%							
Other Observation, Extent : Light, Area Affected : 100%								
Location : 2nd Floor								
Explanation : Stainless Steel Institutional Fixtures								
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Levels 1 Through 3								
Explanation : 1 Unit								
Fire Suppression								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Standpipe								
Generic	100%			2053	* *	1-5	$25,100	
Sprinkler								
Generic	100%			2053	* *	1-2	$13,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RANDALLS ISLAND TENNIS CENTER**
Address : **1 RANDALLS ISLAND ADJACENT TO TENNIS COURTS**
Borough : **MANHATTAN**
Agency's Number : **M104-05**
Program / Asset # : **PAR0055.005 / 578**
Yr Built/Renovated : **2008 /**
Area Sq Ft : **15,689**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **1819** **Lot** : **203** **BIN** : **1811452**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$124,000	$187,800
Interior Architecture	$78,000	
Mechanical		$517,400
Total	**$202,100**	**$705,300**
Importance Code A	$124,000	$187,800
Importance Code B	$78,000	$517,400
Total	**$202,100**	**$705,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$6,300
Interior Architecture	$800	$14,600	$800	$9,700
Electrical	$1,500	$1,700	$1,800	$1,800
Mechanical	$19,300	$9,800	$12,000	$21,100
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$25,500**	**$30,000**	**$18,600**	**$42,800**
Importance Code A	$800	$800	$800	$7,100
Importance Code B	$24,000	$29,200	$17,800	$35,700
Importance Code C	$800			
Total	**$25,500**	**$30,000**	**$18,600**	**$42,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	95%			2053	* *	5-10	$258,300	
Window Wall	5%			2053	* *	5	$7,400	
Windows								
Aluminum	70%			2049	* *	5	$2,300	
Fiberglass Panel	15%			2049	* *	5	$1,800	
Metal Louvers	15%			2042	* *	10	$3,000	
Parapets								
Metal Panel	5%			2053	* *	5	$200	
No Component	95%							
Roof								
Built-Up (BUR)	2%			2038	* *	10	$700	
Cast in Place Concrete	5%			LIFE	* *			
Metal Panel	83%			2046	* *	10	$53,600	
Single Ply Membrane	5%			2038	* *	10	$1,800	
Skylight, Metal/Glass	5%			2053	* *	10	$5,900	
Soffits								
Metal Panel	100%			2053	* *	5-10		
Interior								
Floors								
Carpet	3%			2026	$12,200	3	$1,100	
Cast in Place Concrete	20%	Now	$78,000	LIFE	* *	5	$10,300	
Horizontal Cracks, Extent : Moderate, Area Affected : 100%								
Location : Throughout Reception. 2nd Floor Classrooms								
Ceramic Tile	7%			2042	* *	5	$1,600	
Quarry Tile	5%			2046	* *	5	$1,800	
Sheet Vinyl/Rubber	5%			2038	* *	5	$1,800	
Traffic Topping	60%			2038	* *	5	$17,600	
Interior Walls								
Ceramic Tile	3%	Now	$800	2042	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Kitchen								
Folding Partition	2%			2049	* *	5	$1,200	
Gypsum Board	80%			LIFE	* *	5	$11,400	
Wood	15%			LIFE	* *	5	$14,300	
Ceilings								
AcousTileSusp.Lay-In	10%			2046	* *	5	$2,300	
Exposed Struc: Steel	2%			LIFE	* *			
Fiber Board	68%			2038	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Ceiling Of The Rigid Frame Structure Over Interior Courts								
Explanation : This Component Refers To An Insulation Blanket								
Gypsum Board	20%			LIFE	* *	5	$5,900	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	70%			2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior Tennis Courts								
Explanation : Asphalt Tennis Courts								
Cast in Place Concrete	30%			2046	* *			
Parking/Driveway								
Asphalt	100%			2042	* *			
Activity Yard								
Traffic Topping	100%			2038	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Tennis Courts								
Explanation : Tennis Surface								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 1,200 Amperes								
Transformers								
Dry Type	100%			2038	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : 2 Transformers 480/220 Volts 225 Kilovolt Amperes Each								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	* *	5	$400	
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$400	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	5%			2033	$5,400	10	$700	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : 2nd Floor								
Fluorescent	15%			2033	$16,300	10	$2,200	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Lobby, Locker Rooms, Corridors								
LED	80%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2033	$12,900	10	$1,900	
Exit, LED	50%			2048	* *	1		
Exterior Lighting								
HID	10%			2033	$7,200	10		
LED	10%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	50%			2033	$14,400	1	$2,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance Cameras								
Generic	50%			2033	$14,400	1	$2,900	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$39,500	1-3	$9,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detectors, Strobe Lights, Horns And Manual Pull Stations								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	35%			2053	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Club House Portion								
Explanation : Electric Serves Only The Club House Portion Of The Building								
Fuel Oil No 2	65%			2053	* *	5	$3,200	
No. 2 Fuel Oil, Extent : Light, Area Affected : 100%								
Location : Tennis Court Area								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	65%			2038	* *	1	$5,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Tennis Court Area								
Explanation : Oil Furnace Serves Only Court Area								
Furnace	35%			2038	* *	1	$2,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Club House Portion Of Building								
Explanation : Electric Heating, Cooling Units And Several Electric Unit Heaters Serve The Club House Area								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,700	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	30%			2038	* *	2	$300	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Club House Area								
Explanation : Club House Area Air Conditioning								
Ext Pkg Unit - Heating/Cooling	65%			2038	* *	2	$600	
Other Observation, Extent : Light, Area Affected : 65%								
Location : Tennis Area								
Explanation : Serving Tennis Area								
Split Unit	5%			2038	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Tennis Area								
Explanation : Tennis Area								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,700	
Exhaust Fans								
Interior	100%			2038	* *	2	$500	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Water Heater With Tanks								
Oil Fired	100%			2031	$517,400	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Equipment Room								
Explanation : Three 91 Gallon Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Backflow Preventer								
Generic	100%			2038	* *	1	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Meter Room								
Explanation : Fire And Domestic								
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Through 2nd Floor								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
No Component	65%							
Generic	35%			2053	* *	1-2	$1,500	
Fire Pump								
Generic	100%			2042	* *	1	$2,900	
Chemical System								
Generic	100%			2031	$23,900	1-3	$121,300	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Kitchen Fire Suppression. 30 Square Feet								
Explanation : 1 Set								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS**
Address : **OSTEGO/BAY/KICKS/HALLECK AVES BAY, CLINTON, HENRY ST.**
Borough : **BROOKLYN**
Agency's Number : **B126-02A**
Program / Asset # : **PAR0110.02A / 1174**
Yr Built/Renovated : **1936 / 2003**
Area Sq Ft : **28,192**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Apr-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **582** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,365,000	$844,600
Interior Architecture	$879,600	$365,600
Electrical	$78,700	$71,000
Mechanical		$339,500
Total	**$2,323,300**	**$1,620,800**
Importance Code A	$1,365,000	$844,600
Importance Code B	$275,700	$776,100
Importance Code C	$682,600	
Total	**$2,323,300**	**$1,620,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$42,200		$9,300	
Interior Architecture	$86,300	$800	$1,600	
Electrical	$25,300	$4,600	$69,000	$3,900
Mechanical	$116,400	$4,300	$36,800	$3,400
Site Enclosure	$5,500			
Site Pavements	$3,700			
Total	**$279,400**	**$9,700**	**$116,700**	**$7,400**
Importance Code A	$43,600	$1,400	$11,000	$1,400
Importance Code B	$215,500	$8,300	$105,700	$6,000
Importance Code C	$20,300			
Total	**$279,400**	**$9,700**	**$116,700**	**$7,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	$70,400	LIFE	* *	5	$30,100	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Front Entrance								
Exposed Reinforcement, Extent : Severe, Area Affected : 15%								
Location : Base Of Building								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Front Entrance								
Explanation : Jnt Mortar Miss/ Erod								
Masonry: Brick	80%	Now	$774,600	LIFE	* *	5	$48,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : North Side Of Pool And Flanking Men, Women Locker Rooms								
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : At Window Lintels And Door Headers								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : At Wall Penetrations								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : At Window And Door Lintels								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : North Side Of Pool And Flanking Men, Women Locker Rooms								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Building Corners								
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : North Side Of Pool And Flanking Men, Women Locker Rooms								
Masonry: Granite	2%			LIFE	* *	5	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pool Side Facade								
Explanation : Sculptural Panels								
Pre-Cast Concrete	8%			LIFE	* *	5	$15,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Windows								
Aluminum	50%	Now	$197,700	2057	* *	5	$2,100	
Air Infiltration, Extent : Severe, Area Affected : 75%								
Location : All Windows								
Bent/Warped Elements, Extent : Severe, Area Affected : 25%								
Location : Various Locations Throughout								
Hardware Missing, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 40%								
Location : In Gymnasium								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Entry Lobby Poolside Wall								
Explanation : Automatic Operating Windows In Lobby Not Operating And Leaking.								
Aluminum	50%	Now	$227,400	2057	* *	5	$2,100	
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : All Locations Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Street Facade								
Explanation : Protective Metal Grilles								
Parapets								
Masonry: Brick	40%	Now	$94,900	LIFE	* *	5	$7,700	
Diagonal Cracks, Extent : Light, Area Affected : 5%								
Location : Roof Bulkhead Parapet								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : North Side Of Pool And Flanking Men, Women Locker Rooms								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : North Side Of Pool And Flanking Men, Women Locker Rooms								
Masonry: Brick	25%			LIFE	* *	5	$4,800	
Metal Panel	25%			2042	* *	5	$18,600	
Pre-Cast Concrete	10%			LIFE	* *	5	$12,100	
Roof								
Modified Bitumen	100%	Now	$42,200	2032	$844,600			
Alligatoring, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Debris Present, Extent : Light, Area Affected : 5%								
Location : Lower Roofs								
Ponding, Extent : Light, Area Affected : 5%								
Location : Main Roof								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Roof Drains In Male, Female Locker Rooms, Mulitpurpose Room And Weight Room								
Other Observation, Extent : N/A, Area Affected : 15%								
Location : Roof								
Explanation : Solar Panels Installed								
Interior								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	50%	Now	$87,600	LIFE	* *	5	$46,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Basement								
Ponding, Extent : Severe, Area Affected : 20%								
Location : Basement								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Basement And Pool Tunnels								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Basement And Pool Tunnels								
Explanation : Lower Floor Sustained Severe Damage During Sandy								
Cast in Place Concrete	15%	Now	$10,500	LIFE	* *	5	$13,800	
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : Gymnasium Surface								
Ceramic Tile	5%			2045	* *	5	$2,100	
Ceramic Tile	5%	Now	$46,500	2047	* *	5	$1,100	
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Basement Bathrooms								
Quarry Tile	5%	Now	$15,200	2045	* *	5	$1,600	
Uneven Substrate, Extent : Moderate, Area Affected : 20%								
Location : Lobby								
Sheet Vinyl/Rubber	5%			2032	$134,800	5	$3,200	
Vinyl Tile	15%			2032	$170,800	3	$2,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Offices								
Interior Walls								
Cast in Place Concrete	30%	Now	$597,600	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Basement Walls								
Exposed Reinforcement, Extent : Severe, Area Affected : 15%								
Location : Basement Walls Abutting Pool								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : At Expansion Joints In Basement And Pool Tunnels								
Glass Block	5%			LIFE	* *			
Masonry: Brick	5%	0-2	$16,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Main Lobby								
Plaster	20%			LIFE	* *	5	$5,400	
Plaster	10%	Now	$85,000	LIFE	* *	5	$2,700	
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Basement Walls								
SGFT/Glazed Masonry	30%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Corridors								
Explanation : Painted Surfaces								

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DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	Now	$700	2037	* *	5	$1,100	
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Maintenance Office								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Multipurpose Room								
Exposed Struc: Concrete	80%	0-2	$98,800	LIFE	* *	5	$5,300	
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Locker Room Bathrooms And Basement								
Metal Panel	5%			LIFE	* *	5	$2,600	
Plaster	10%	Now	$6,300	LIFE	* *	5	$2,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Weight Room								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Weight Room								
Site Enclosure								
Fence/Gates								
Aluminum Picket	100%			2052	* *			
Retaining Walls								
Masonry: Brick	70%	Now	$3,500	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Planter Beds At Main Entrance								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Planter Beds At Main Entrance								
Masonry: Fieldstone	30%	Now	$2,000	2042	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Coping Stones At Planter Beds. Main Entrance								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			
On-Site Walkways								
Cast in Place Concrete	45%			2045	* *			
Pavers/Stone	50%	Now	$3,300	2035	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Bay Street Walkway								
Pavers/Stone	5%	Now	$300	2035	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Entry Stairs								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Entry Stairs								
Explanation : Joint Erosion								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

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DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	10%			2052	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Two Service Switches Rated At 30 Amperes Each Serving The Solar Panel.								
Molded Case Bkrs	90%			2052	* *	5	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Disconnect Switch Rated At 600 Amperes.								
Transformers								
Dry Type	100%			2045	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Two 75 Kilovolt Amperes, 480 Volts Primary, 208 / 120 Volts Secondary								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2052	* *	5	$700	
Raceway								
Conduit	85%			2032	$3,700	1		
Conduit	10%			2042	* *	1		
Conduit	5%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,000	5		
Fused Disc Sw	10%			2048	* *	5	$100	
Molded Case Bkrs	20%			2040	* *	5	$100	
Molded Case Bkrs	55%			2031	$10,700	5	$400	
Molded Case Bkrs	10%			2048	* *	5	$100	
Wiring								
Thermoplastic	70%			2032	$6,200	1		
Thermoplastic	20%			2042	* *	1		
Thermoplastic	10%			2052	* *	1		
Motor Controllers								
Locally Mounted	30%			2030	$10,100	5	$100	
Locally Mounted	60%			2037	* *	5	$100	
Locally Mounted	10%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%	0-2	$10,200	LIFE	* *	5	$400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main. Basement								
Explanation : Corroded								
Stand-by Power								
Transfer Switches								
Automatic	100%	Now	$10,600	2052	* *	1	$7,800	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Not Functional								

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DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power								
Generators								
Diesel	100%	Now	$78,700	2047	* *	1	$9,800	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Emergency Generator Not Functional								
Fuel Storage								
Day Tank	100%	Now	$2,500	2057	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Not Functional								
Lighting								
Interior Lighting								
Fluorescent	78%			2037	* *	10	$20,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	20%			2037	* *	10	$5,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium, 1st Floor Recreation Area								
Explanation : T-5 Lamps								
Fluorescent	2%			2037	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2032	$23,100	10	$3,400	
Exit, Battery	50%			2032	$15,900	10	$1,000	
Exterior Lighting								
HID	30%			2027	$38,500	10		
No Component	70%							
Alarm								
Security System								
No Component	70%							
Generic	30%			2032	$15,500	1	$3,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby, Recreation Areas, Outside Perimeter								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%			2032	$71,000	1-3	$17,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

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DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%	0-2	$37,900	2042	* *	1		
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Conversion Equipment								
Hot Water Boiler	100%			2037	* *	1	$13,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$36,100	2040	* *	4	$1,400	
Corroded, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Terminal Devices								
Convector/Radiator	75%			2030	$168,900	1	$6,800	
Fan Coil Unit/Heat	25%	0-2	$3,400	2032	$170,700	1	$2,100	
Broken, Extent : Severe, Area Affected : 10%								
Location : 1st Floor Gymnasium								
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Exterior Pkg Unit - Cooling	50%			2037	* *	2	$900	
Other Observation, Extent : Severe, Area Affected : 45%								
Location : Roof								
Explanation : 3 Units. R-410a								
Window/Wall Unit	10%			2027	$10,400	1		
No Component	40%							
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2	$18,300	
No Component	50%							
Ventilation								
Distribution								
Ductwork/Diffusers	60%			LIFE	* *	2-5	$9,400	
Ductwork/Diffusers	40%			LIFE	* *	2-5	$6,300	
Exhaust Fans								
Interior	10%			2027	$12,200	2	$100	
Roof	40%			2037	* *	2	$300	
No Component	50%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	0-2	$17,600	2037	* *	1		
Corroded, Extent : Moderate, Area Affected : 15%								
Location : Various Locations								

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DEPT. OF PARKS & RECREATION - 846

RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS

Asset # : 1174

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
HW Heat Exchanger								
High Temp	100%			2042	* *	4	$4,200	
Sanitary Piping								
Cast Iron	100%	Now	$17,300	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	Now	$1,100	2037	* *	4	$600	
Damaged, Extent : Severe, Area Affected : 30%								
Location : Boiler Room								
Sewage Ejector(s)								
Electric	100%			2032	$14,400	4	$1,100	
Backflow Preventer								
No Component	70%							
Generic	30%			2032	$3,700	1	$500	
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
Generic	100%			2042	* *	1-5	$14,200	

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RED HOOK RECREATION AREA FILTER HOUSE**
Address : **OSTEGO/BAY/KICKS/HALLECK AVES BAY, CLINTON, HENRY ST.**
Borough : **BROOKLYN**
Agency's Number : **B126-02D**
Program / Asset # : **PAR0110.02D / 1175**
Yr Built/Renovated : **1936 / 2010**
Area Sq Ft : **10,122**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Apr-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Floors 1**
Block : **582** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$579,400	
Interior Architecture	$1,150,300	
Electrical	$319,000	
Mechanical	$305,700	
Total	**$2,354,400**	
Importance Code A	$579,400	
Importance Code B	$870,800	
Importance Code C	$904,200	
Total	**$2,354,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$50,500		$1,800	
Interior Architecture	$24,700			
Electrical	$124,000	$700	$700	$3,100
Mechanical	$69,600			
Total	**$268,800**	**$700**	**$2,600**	**$3,100**
Importance Code A	$54,900		$1,800	
Importance Code B	$189,200	$700	$700	$3,100
Importance Code C	$24,700			
Total	**$268,800**	**$700**	**$2,600**	**$3,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE
Asset # : 1175

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$11,100	LIFE	* *	5	$9,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Masonry: Brick	95%	Now	$579,400	LIFE	* *	5	$36,000	1
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Windows								
Metal Louvers	50%			2041	* *	10	$3,900	
Steel	50%	Now	$9,200	2031	$45,900	5	$3,900	
Glazing Clouded, Extent : Moderate, Area Affected : 100%								
Location : Pump House								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Windows								
Explanation : Security Screens								
Parapets								
Masonry: Brick	45%	Now	$15,200	LIFE	* *	5	$1,200	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout Exterior Parapet								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout Exterior Parapet								
Metal: Cage/Fence	15%			2037	* *	5-10	$3,200	
Other Observation, Extent : N/A, Area Affected : 25%								
Location : Top Of Pump House Roof								
Explanation : Chain Link Fence								
Pre-Cast Concrete	5%	Now	$1,100	LIFE	* *	5	$900	1
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout Exterior Parapet								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout Exterior Parapet								
Not Accessible	35%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Interior Parapet								
Explanation : Not Accessible								

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE
Asset # : 1175

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	75%	Now	$14,000	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout Bleachers								
Not Accessible	25%							
Interior								
Floors								
Cast in Place Concrete	85%	Now	$58,500	LIFE	* *	5	$30,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement Pump House								
Explanation : Flood Damage								
Steel Plate	15%	Now	$66,300	LIFE	* *	1		
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Upper Catwalk								
Interior Walls								
Cast in Place Concrete	80%	Now	$904,200	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Basement Pump House								
Exposed Reinforcement, Extent : Moderate, Area Affected : 5%								
Location : Basement Pump House								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Pump House								
Concrete Masonry Unit	10%	Now	$7,000	LIFE	* *	5	$1,500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Basement Pump House								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Basement Pump House								
Explanation : Flood Damage								
Masonry: Brick	5%	Now	$17,700	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Pump House								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Pump House								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Pump House								
SGFT/Glazed Masonry	5%			LIFE	* *			

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE
Asset # : 1175

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	100%	Now	$121,200	LIFE	* *	5	$2,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout Pump House								
Exposed Reinforcement, Extent : Moderate, Area Affected : 15%								
Location : Throughout Pump House								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Throughout Pump House								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	Now	$4,400	2062	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Equipment Damaged By Sandy Storm.								
Transformers								
Dry Type	100%	Now	$15,700	2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Equipment Damaged By Sandy Storm.								
Switchgear / Switchboard								
Fused Disc Sw	100%	Now	$63,500	2062	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Equipment Damaged By Sandy Storm.								
Raceway								
Conduit	100%	Now	$6,200	2062	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Conduits System Damaged By Sandy Storm.								
Panelboards								
Molded Case Bkrs	100%	Now	$9,700	2057	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Panelboards Were Damaged By Sandy Storm.								
Wiring								
Thermoplastic	100%	Now	$7,700	2062	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Wiring Was Damaged During Sandy Storm.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE
Asset # : 1175

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%	Now	$79,800	2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Starters Were Damaged During Sandy Storm.								
Ground								
Grounding Devices								
Generic	100%	Now	$10,200	LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Grounding System Was Damaged During Sandy Storm.								
Stand-by Power								
Transfer Switches								
Automatic	100%	Now	$10,600	2052	* *	1	$2,800	
Not in Service, Extent : Light, Area Affected : 100%								
Location : Basement								
Generators								
Diesel	100%	Now	$78,700	2047	* *	1	$3,500	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 21.6 Kilovolt Ampere								
Batteries								
Nickel Cadmium	100%	Now	$1,400	2028	$2,400	5	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Batteries Were Not Operational Prior To Sandy Storm.								
Fuel Storage								
Main Tank	100%	Now	$1,500	2072	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Main Tanks Was Damaged During Sandy Storm.								
Lighting								
Interior Lighting								
Fluorescent	95%	Now	$97,000	2042	* *			
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
HID	5%	Now		2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Lighting System Was Damaged During Sandy Storm.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE
Asset # : 1175

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%	Now	$8,300	2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Lighting System Was Damaged During Sandy Storm.								
Exit, Battery	50%	Now	$2,100	2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Building								
Explanation : Lighting System Was Damaged During Sandy Storm.								
Exterior Lighting								
HID	100%	Now	$46,100	2042	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Building Exterior								
Explanation : Lighting System Was Damaged During Sandy Storm.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Not Accessible	100%							
Conversion Equipment								
Not Accessible	100%							
Distribution								
Not Accessible	100%							
Air Conditioning								
Energy Source								
Not Accessible	100%							
Dehumidifier								
Not Accessible	100%							
Ventilation								
Distribution								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	Now	$25,200	2045	* *	1		
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement, Crawl Space								
Water Heater With Tanks								
Not Accessible	100%							
HW Heat Exchanger								
Not Accessible	100%							
Sanitary Piping								
Cast Iron	100%	0-2	$24,900	LIFE	* *	1		
Abandoned in Place, Extent : Severe, Area Affected : 30%								
Location : Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE
Asset # : 1175

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Cast Iron	100%	Now	$10,500	LIFE	* *	1		
Abandoned in Place, Extent : Severe, Area Affected : 30%								
Location : Pumps Room								
Cracked, Extent : Severe, Area Affected : 30%								
Location : Piping To Window Drains								
Sump Pump(s)								
Non-Submersible	100%	Now	$9,000	2042	* *	4	$1,000	
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Pump Room								
Explanation : Flooded Under Salt Water								
Pool Filter/Treatment								
Sand	100%	Now	$305,700	2052	* *	4	$11,500	
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Filter Piping And Valves								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Entire System								
Explanation : Tanks And Piping Severely Corroded / Broken Piping								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RED HOOK RECREATION AREA OLYMPIC POOL**
Address : **OSTEGO/BAY/KICKS/HALLECK AVES BAY, CLINTON AND HENRY STREETS**
Borough : **BROOKLYN**
Agency's Number : **B126-02**
Program / Asset # : **PAR0110.002 / 1172**
Yr Built/Renovated :
Area Sq Ft : **46,240**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Apr-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Floors 1**
Block : **582** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$55,100
Interior Architecture	$106,700	$140,500
Mechanical	$611,300	
Site Pavements	$454,200	
Total	**$1,172,200**	**$195,500**
Importance Code A		$55,100
Importance Code B	$718,000	$140,500
Importance Code C	$454,200	
Total	**$1,172,200**	**$195,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$12,900			
Electrical			$42,200	
Mechanical				
Site Enclosure	$34,200			
Total	**$47,100**		**$42,200**	
Importance Code A	$12,900			
Importance Code B			$42,200	
Importance Code C	$34,200			
Total	**$47,100**		**$42,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA OLYMPIC POOL
Asset # : 1172

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%	Now	$12,900	LIFE	* *	5	$55,100	
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Pool								
Caulking Deteriorated, Extent : Moderate, Area Affected : 15%								
Location : Pool Expansion Joints								
Interior								
Floors								
Cast in Place Concrete	100%	4+	$106,700	LIFE	* *	5	$140,500	
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Pool								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	85%	Now	$31,100	2042	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Perimeter Columns Throughout								
Masonry: Fieldstone	15%	0-2	$3,100	2042	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Perimeter Fence Post Caps								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Underside Of Post Caps								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	Now	$454,200	2037	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Pool Deck								
Sinking/Subsiding, Extent : Moderate, Area Affected : 30%								
Location : Where Pool Deck Meets Bath House								
Tripping Hazard, Extent : Moderate, Area Affected : 20%								
Location : Various Locations At Pool Deck								
Activity Yard								
Cast in Place Concrete	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Lighting								
Exterior Lighting								
HID	20%			2027	$42,100	10		
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA OLYMPIC POOL
Asset # : 1172

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Storm Drain Piping								
Not Accessible	100%							
Pool Filter/Treatment								
Sand	100%	Now	$611,300	2037	* *	4	$11,500	
Not in Service, Extent : Severe, Area Affected : 50%								
Location : Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK 102ND STREET FIELD HOUSE**		
Address	: **304 RIVERSIDE DR @SOCCER FIELD**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.03C / 15222**	**Yr Built/Renovated**	: **1949 / 2018**
Area Sq Ft	: **1,620**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Sep-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$200	$800		
Interior Architecture		$1,100		$900
Electrical				
Mechanical	$100	$100	$200	$100
Site Enclosure	$2,600			
Total	**$2,900**	**$2,000**	**$200**	**$1,000**
Importance Code A	$200	$800		
Importance Code B	$100	$100	$200	$1,000
Importance Code C	$2,600	$1,000		
Total	**$2,900**	**$2,000**	**$200**	**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK 102ND STREET FIELD HOUSE
Asset # : 15222

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	75%			LIFE	* *	5	$2,800	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Front Facade								
Window Wall	25%			2059	* *	5	$4,600	
Windows								
Aluminum	75%			2055	* *	5	$400	
Metal Louvers	25%			2036	* *	10	$800	
Parapets								
Masonry: Granite	100%			LIFE	* *	5		
Roof								
Panel/Paver: Cer/Brk	100%			2053	* *	10	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Plaza Roof Area								
Explanation : Bluestone Panels								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$2,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Epoxy Finish								
Ceramic Tile	5%			2036	* *	5	$100	
Wood	45%			2068	* *	5	$1,800	
Interior Walls								
Ceramic Tile	30%			2046	* *	5	$2,100	
Gypsum Board	30%			LIFE	* *	5	$1,300	
Granite Panels	40%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	25%			LIFE	* *	5	$100	
Gypsum Board	25%			LIFE	* *	5	$500	
Metal Panel	50%			LIFE	* *	5	$1,000	
Site Enclosure								
Fence/Gates								
Aluminum Rail	100%			2050	* *	5-10	$6,600	
Retaining Walls								
Masonry: Granite	100%			LIFE	* *	5		
Site Pavements								
On-Site Walkways								
Asphalt	30%			2046	* *			
Cast in Place Concrete	10%			2050	* *			
Panel/Paver: Concrete	60%			2053	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK 102ND STREET FIELD HOUSE
Asset # : 15222

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2059	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated At 400 Amperes								
Raceway								
Conduit	100%			2059	* *	1		
Panelboards								
Fused Disc Sw	5%			2055	* *	5		
Molded Case Bkrs	95%			2055	* *	5		
Wiring								
Thermoplastic	100%			2059	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2041	* *	10	$200	
Exit, LED	50%			2068	* *	1		
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Terminal Devices								
Fan Coil Unit/Heat	20%			2038	* *	1	$100	
No Component	80%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%			2038	* *	2	$100	
Terminal Devices								
Fan Coil - 2 Pipe	100%			2038	* *	1	$500	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$900	
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK 102ND STREET FIELD HOUSE
Asset # : 15222

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK 105TH STREET CONCESSION BLDG**
Address : **W 105TH ST & RIVERSIDE DR. @BASKETBALL COURT**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.03D / 15223**
Yr Built/Renovated : **1949 /**
Area Sq Ft : **1,620**
Project Type : **PARKS AND RECREATION**
Date of Survey : **30-Sep-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$55,500	
Total	**$55,500**	
Importance Code B	$55,500	
Total	**$55,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$41,300			
Interior Architecture		$200		$600
Electrical				
Mechanical				
Total	**$41,300**	**$200**		**$600**
Importance Code A	$41,300			
Importance Code B				$600
Importance Code C		$200		
Total	**$41,300**	**$200**		**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK 105TH STREET CONCESSION BLDG
Asset # : 15223

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	75%			LIFE	* *	5	$1,800	
Metal: Cage/Fence	25%	4+	$400	2038	* *	5	$1,800	
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Base Of Gates At Arch Openings								
Parapets								
Masonry: Granite	100%	Now	$13,600	LIFE	* *	5	$1,600	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 10%								
Location : Granite Copings And Base								
Roof								
Panel/Paver: Cer/Brk	100%	Now	$27,200	2053	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Bluestone Panels Of Plaza Deck								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 80%								
Location : Plaza Bluestone Panels								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Plaza Deck								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Into Kitchen Storage Area Below, Front Of Kitchen Bay								
Other Observation, Extent : N/A, Area Affected : 20%								
Location : Plaza Roof Deck Above Concession								
Explanation : Granite Steps And Bluestone Panels								
Interior								
Floors								
Mosaic Tile	50%	Now	$55,500	2038	* *	5	$1,400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Kitchen								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : Toilet Room Areas								
Explanation : Painted Over								
Granite Panels	25%			LIFE	* *	5	$400	
Panel/Paver: Bluestone	25%			LIFE	* *	5	$400	
Interior Walls								
Ceramic Tile	20%			2036	* *	5	$400	
Granite Panels	30%			LIFE	* *			
Plaster	5%			LIFE	* *	5		
SGFT/Glazed Masonry	45%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	50%			2038	* *	5	$1,100	
Plaster	50%			LIFE	* *	5	$700	
Site Enclosure								
Retaining Walls								
Masonry: Granite	100%			LIFE	* *	5		
Site Pavements								
On-Site Walkways								
Asphalt	70%			2042	* *			
Masonry: Granite	30%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK 105TH STREET CONCESSION BLDG
Asset # : 15223

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2059	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Explanation : Main Sevice Switch Capacity 400 Amperes								
Raceway								
Conduit	100%			2059	* *	1		
Panelboards								
Molded Case Bkrs	100%			2055	* *	5		
Wiring								
Thermoplastic	100%			2059	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2041	* *	10	$200	
Exit, LED	50%			2068	* *	1		
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Ventilation								
Exhaust Fans								
Interior	60%			2033	$4,600	2		
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK BLDG**		
Address	: **W 110TH ST & RIVERSIDE DR. @SE OF SKATE PARK**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.03E / 15224**	**Yr Built/Renovated**	: **1949 /**
Area Sq Ft	: **1,620**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Sep-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Site Enclosure	$65,200	
Total	**$65,200**	
Importance Code C	$65,200	
Total	**$65,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				$3,800
Interior Architecture				
Site Enclosure				
Site Pavements	$5,000			
Total	**$5,000**			**$3,800**
Importance Code A				$3,800
Importance Code B				
Importance Code C	$5,000			
Total	**$5,000**			**$3,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BLDG
Asset # : 15224

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	75%			LIFE	* *	5	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West 110 Street Riverside Park Building								
Explanation : Building Is Abandoned, Closed Or Unused								
Metal: Cage/Fence	25%			2038	* *	5	$5,400	
Parapets								
Masonry: Granite	100%			LIFE	* *	5		
Roof								
Asphalt Macadam	100%			2033	$17,800	5	$2,300	
Interior								
Floors								
Panel/Paver: Bluestone	100%			LIFE	* *	5	$1,600	
Interior Walls								
Granite Panels	100%			LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Backwalls								
Explanation : Graffiti								
Ceilings								
Plaster	100%			LIFE	* *	5	$1,000	
Site Enclosure								
Fence/Gates								
Cast Iron Rail	100%	Now	$65,200	2063	* *	5	$2,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Guard Railing								
Corrosion/Rusting, Extent : Severe, Area Affected : 80%								
Location : Guard Railing								
Deformed/Dented, Extent : Severe, Area Affected : 5%								
Location : Guard Railing								
Retaining Walls								
Cast in Place Concrete	50%			2068	* *			
Masonry: Granite	50%			LIFE	* *	5		
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Front Of Building								
Site Pavements								
On-Site Walkways								
Asphalt	25%	Now	$200	2048	* *			
Ponding, Extent : Severe, Area Affected : 10%								
Location : Front Of Structure								
Sinking/Subsiding, Extent : Severe, Area Affected : 10%								
Location : Front Of Structure								
Panel/Paver: Bluestone	75%	Now	$4,800	LIFE	* *	5		
Spalling, Extent : Severe, Area Affected : 80%								
Location : Front Of Structure, Steps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK COMFORT STATION**		
Address	: **W 76TH ST & RIVERSIDE DR. @NORTH CLASSIC PLAYGROUND**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.11A / 1046**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **1,500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Dec-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Floors 1**		
Block	: **1897** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$79,900			$300
Interior Architecture	$59,300			
Electrical	$100	$100	$100	$100
Mechanical	$100		$100	
Total	**$139,400**	**$100**	**$200**	**$300**
Importance Code A	$80,000		$100	$300
Importance Code B	$39,800	$100	$100	$100
Importance Code C	$19,600			
Total	**$139,400**	**$100**	**$200**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK COMFORT STATION
Asset # : 1046

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	$37,900	LIFE	* *	5	$3,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Windows								
Steel	100%	Now	$24,100	2058	* *	5	$1,900	
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Granite	90%	Now	$17,900	LIFE	* *	5	$1,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Panel	10%			2043	* *	5	$500	
Roof								
Not Accessible	100%							
Interior								
Floors								
Cast in Place Concrete	40%	4+	$1,600	LIFE	* *	5	$1,900	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Mosaic Tile	60%	2-4	$2,700	2038	* *	5	$1,700	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Main Entry								
Interior Walls								
SGFT/Glazed Masonry	100%	Now	$19,600	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Restroom								
Loose Units, Extent : Moderate, Area Affected : 5%								
Location : Women Restroom								
Ceilings								
Exposed Struc: Concrete	100%	Now	$35,500	LIFE	* *	5	$300	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Restroom								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK COMFORT STATION
Asset # : 1046

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2041	* *	5		
Wiring								
Thermoplastic	100%			2043	* *	1		
Lighting								
Interior Lighting								
Fluorescent	30%			2033	$3,400	10	$400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Bathroom								
LED	70%			2038	* *			
Exterior Lighting								
LED	10%			2038	* *			
No Component	90%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Building Perimeter								
Explanation : CCTV Surveillance System								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2043	* *	1		
Conversion Equipment								
Radiant Heater	90%			2033	$37,700	2	$600	
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Bathrooms, Lounge Rooms								
Explanation : Bathrooms Only And Parts Of Lounge Rooms								
No Component	10%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK ENFORCEMENT BLDG & COMFORT STA.**
Address : **W 76TH ST & RIVERSIDE DR. @SOUTH CLASSIC PLAYGROUND**
Borough : **MANHATTAN**
Agency's Number : **M071-03A**
Program / Asset # : **PAR0006.03A / 1062**
Yr Built/Renovated : **1949 /**
Area Sq Ft : **1,500**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Dec-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$54,200	
Total	**$54,200**	
Importance Code A	$54,200	
Total	**$54,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$18,700			$1,200
Interior Architecture	$51,800			$100
Electrical				$1,400
Mechanical	$1,500	$100		$100
Total	**$72,100**	**$200**		**$2,900**
Importance Code A	$18,700	$100		$1,400
Importance Code B	$14,100			$1,500
Importance Code C	$39,200			
Total	**$72,100**	**$200**		**$2,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ENFORCEMENT BLDG & COMFORT STA.
Asset # : 1062

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	$54,200	LIFE	* *	5	$2,400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Windows								
Steel	100%	Now	$9,600	2058	* *	5	$700	
Air Infiltration, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Granite	50%	Now	$9,100	LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Metal Panel	50%			2043	* *	5	$2,500	
Roof								
Not Accessible	100%							
Interior								
Floors								
Mosaic Tile	50%	2-4	$2,200	2038	* *	5	$1,400	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Mens Restroom								
Vinyl Tile	50%	4+	$3,300	2033	$32,700	3	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Office Spaces								
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Office Spaces								
Interior Walls								
SGFT/Glazed Masonry	100%	Now	$39,200	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Office Spaces								
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Office Space								
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Mens Toilet Room								
Ceilings								
Exposed Struc: Concrete	100%	4+	$7,100	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ENFORCEMENT BLDG & COMFORT STA.
Asset # : 1062

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Over 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	3		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Enforcement Building								
Explanation : 100 Ampere Disconnect Switch For Both North And South Comfort Stations								
Under 600 Volts								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5		
Wiring								
Thermoplastic	100%			2043	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2038	* *	10	$1,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
LED	10%			2038	* *			
No Component	90%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2053	* *	1		
Conversion Equipment								
Radiant Heater	100%			2038	* *	2	$700	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	25%	0-2	$1,500	2033	$1,500	1		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Office								
No Component	75%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2038	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$25,300	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Locker Room And Hallway								
Explanation : Two 15 Gallon Units								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ENFORCEMENT BLDG & COMFORT STA.
Asset # : 1062

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK ROTUNDA**
Address : **W 79TH ST & HENRY HUDSON PKWY.**
Borough : **MANHATTAN**
Agency's Number : **M071-06**
Program / Asset # : **PAR0006.006 / 214**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **180,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Jul-2018**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed : **Basement, Floors 1**
Block : **1897** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$4,574,200	
Interior Architecture	$7,255,500	$1,483,300
Electrical	$408,700	$2,610,800
Mechanical	$2,216,800	$749,900
Total	**$14,455,200**	**$4,844,000**
Importance Code A	$4,574,200	$502,100
Importance Code B	$5,063,100	$4,341,800
Importance Code C	$4,817,900	
Total	**$14,455,200**	**$4,844,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$8,700			
Interior Architecture	$13,000			$1,100
Electrical	$2,400		$100	$19,900
Mechanical	$67,300	$100	$1,800	$300
Total	**$91,300**	**$100**	**$1,900**	**$21,300**
Importance Code A	$10,400		$1,700	
Importance Code B	$81,000	$100	$300	$21,300
Importance Code C				
Total	**$91,300**	**$100**	**$1,900**	**$21,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA
Asset # : 214

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	$239,900	LIFE	* *	5	$37,400	1
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Below West Side Highway								
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Below West Side Highway								
Masonry: Granite	85%	Now	$3,578,000	LIFE	* *	5	$31,800	
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Windows								
Steel	100%	Now	$8,700	2054	* *	5	$33,800	
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Bent/Warped Elements, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Granite	100%	Now	$485,800	LIFE	* *	5	$8,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Over Rotunda								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Roof								
Cast in Place Concrete	30%	Now	$87,800	LIFE	* *			1
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Roadway Over Rotunda								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Roadway Over Rotunda								
Panel/Paver: Cer/Brk	20%	Now	$70,500	2039	* *			1
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Over Basement								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Over Basement								
Plaza Roof: Stone Panels	50%	Now	$112,200	2039	* *			
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA
Asset # : 214

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	90%	Now	$287,100	LIFE	* *	5	$344,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Mosaic Tile	5%	Now	$176,000	2034	$879,800	5	$10,900	
Cracking/Crumbling, Extent : Light, Area Affected : 30%								
Location : Toilets								
Vinyl Tile	5%	2-4	$13,000	2029	$259,000	3	$3,300	
Worn/Eroded, Extent : Light, Area Affected : 20%								
Location : Basement								
Interior Walls								
Cast in Place Concrete	80%	Now	$4,817,900	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout Basement								
Exposed Reinforcement, Extent : Severe, Area Affected : 50%								
Location : Columns, Basement								
Loose/Delam Surface, Extent : Severe, Area Affected : 10%								
Location : Columns, Basement								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Basement								
Concrete Masonry Unit	15%			LIFE	* *	5	$22,200	
SGFT/Glazed Masonry	5%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA
Asset # : 214

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	Now	$75,900	2049	* *	5	$4,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Offices								
Exposed Struc: Concrete	65%	Now	$1,778,800	LIFE	* *	5	$17,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Garage Area In Basement								
Exposed Reinforcement, Extent : Severe, Area Affected : 50%								
Location : Beams Throughout								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Garage Area In Basement								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Garage Area In Basement And Kitchen Area								
Explanation : Structural Steel Members Are Corroded And Missing Concrete Fireproofing								
Masonry: Vault Struct	25%	Now	$64,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout Rotunda								
Loose Units, Extent : Severe, Area Affected : 20%								
Location : Throughout Rotunda Dining Area								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Rotunda Area And Men Toilets								
Explanation : Several Areas Are Protected With Sidewalk Shed Type Protection								
Plaster	5%	Now	$55,500	LIFE	* *	5	$5,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Toilets								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2039	* *	5	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room In Garage								
Explanation : Main Service Switches Rated At 2,000 Amperes And 1,600 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2029	$139,400	5	$800	
Raceway								
Conduit	100%			2029	$28,500	1		
Panelboards								
Molded Case Bkrs	100%			2028	$85,600	5	$4,700	
Wiring								
Braided Cloth	30%			2028	$17,600	1		
Thermoplastic	70%			2039	* *	1		
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA
Asset # : 214

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	1%			2025	$13,700	10	$1,700	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 1%								
Location : Kitchen And Garage Area								
Fluorescent	40%			2029	$546,700	10	$66,000	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 40%								
Location : Offices, Men Bathroom, Garage								
HID	10%			2025	$228,500	10	$600	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Garage								
Explanation : HID Fixtures								
Incandescent	9%			2029	$111,000	2	$400	
Other Observation, Extent : Light, Area Affected : 9%								
Location : Dining Area								
Explanation : Halogen Fixtures								
LED	40%			2034	$493,200			
Egress Lighting								
Emergency, Battery	100%			2034	$323,900	10	$43,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Garage Offices And Tent								
Explanation : Combination Emergency And Exit Light Fixtures								
Exterior Lighting								
HID	9%			2025	$81,000	10	$100	
Incandescent	90%			2029	$930,600	2	$300	
Other Observation, Extent : Light, Area Affected : 90%								
Location : Building Perimeter								
Explanation : Halogen Fixtures								
LED	1%			2034	$10,300			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Radiant Heater	10%			2029	$502,100	2	$8,400	
No Component	90%							
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA
Asset # : 214

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	2%			2025	$14,600	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : For Garage-level Offices								
No Component	98%							
Ventilation								
Exhaust Fans								
Interior	2%			2025	$17,100	2	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Serving Garage Restroom								
No Component	98%							
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2029	$247,800	1		
Galvanized Steel	90%			2027	$2,216,800	1		
Water Heater With Tanks								
Electric	100%			2025	$25,300	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement, 1st Floor								
Explanation : 82-gallon Unit On 1st Floor, One 30-gallon Unit In Basement Garage, One 6-gallon Unit In Basement-level Office Pantry								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$5,900	4	$5,700	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Fire Suppression								
Chemical System								
Wet	2%			2025	$400	1-3	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : In 1st Floor Kitchen								
No Component	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK - PIER-I CAFE/ BACK KITCHEN/ COMFORT STATION**		
Address	: **500 W.70 ST ON THE HUDSON RIVER @EAST OF PIER I**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.03F / 15225**	**Yr Built/Renovated**	: **2003 /**
Area Sq Ft	: **1,440**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Sep-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$10,100		$13,400
Interior Architecture		$100		
Electrical	$100	$100	$100	$2,500
Mechanical		$300		$300
Total	**$100**	**$10,600**	**$100**	**$16,200**
Importance Code A		$10,300		$13,600
Importance Code B	$100	$300	$100	$2,700
Total	**$100**	**$10,600**	**$100**	**$16,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK - PIER-I CAFE/ BACK KITCHEN/ COMFORT STATION

Asset # : 15225

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	100%			2053	* *	5-10	$49,300	
Roof								
Metal Panel	100%			2046	* *	10	$10,100	
Soffits								
Exposed Struc: Steel	100%			LIFE	* *	5		
Interior								
Floors								
Cast in Place Concrete	98%			LIFE	* *	5	$6,300	
Wood	2%			2061	* *	5	$100	
Interior Walls								
Fiberglass Panel	5%			LIFE	* *			
Metal Panel	95%			LIFE	* *			
Ceilings								
Exposed Struc: Steel	100%			LIFE	* *			
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
On-Site Walkways								
Asphalt	80%			2042	* *			
Cast in Place Concrete	20%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside, Behind The Comfort Building								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes								
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Fused Disc Sw	5%			2041	* *	5		
Molded Case Bkrs	95%			2041	* *	5		
Wiring								
Thermoplastic	100%			2043	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2038	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK - PIER-I CAFE/ BACK KITCHEN/ COMFORT STATION

Asset # : 15225

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2028	$1,300	10	$200	
Exit, Battery	50%			2028	$900	10		
Exterior Lighting								
LED	20%			2038	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2033	$2,900	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior And Storage Area								
Explanation : Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Radiant Heater	100%			2038	* *	2	$700	
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Split Unit	40%			2038	* *			
Window/Wall Unit	10%			2031	$600	1		
No Component	50%							
Heat Rejection								
Air Cooled Condenser Unit	100%			2038	* *	2	$1,000	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2053	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK COMFORT STATION**			
Address	:	**BOARDWALK @ BEACH 59 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.E01 / 261**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**850**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**15931** **Lot** : **16**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$6,400			
Interior Architecture	$6,200		$700	
Electrical	$800			
Mechanical	$300		$100	
Total	**$13,700**		**$800**	**$100**
Importance Code A	$6,400			
Importance Code B	$3,800		$700	
Importance Code C	$3,500			
Total	**$13,700**		**$800**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK COMFORT STATION
Asset # : 261

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$5,800	LIFE	* *	5	$3,600	
Spalling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 2%								
Location : Northeast Corner								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Building Throughout								
Explanation : Playground Contractor Use Comfort Station As Construction Storage								
Pre-Cast Concrete	5%			LIFE	* *	5	$1,200	
Roof								
Metal Panel	100%			2051	* *	10	$4,700	
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	* *	5	$1,700	
Quarry Tile	70%			2047	* *	5	$1,300	
Interior Walls								
Plaster	30%	4+	$2,400	LIFE	* *	5	$300	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Storage Area								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Storage Area								
SGFT/Glazed Masonry	70%			LIFE	* *	10	$1,200	
Ceilings								
Plaster	100%	4+	$1,900	LIFE	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Storage Area								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Storage Area								
Site Pavements								
On-Site Walkways								
Under Construction	100%							

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2034	$31,800	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Molded Case Bkrs	100%			2033	$9,700	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK COMFORT STATION
Asset # : 261

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$5,900	10	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2034	$200	1		
Conversion Equipment								
Furnace	100%			2029	$2,600	1	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Utility Room								
Explanation : 1 Packaged Air Conditioning Unit With Gasoline Fired Furnace								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$800	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2039	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: ROCKAWAY BEACH AND BOARDWALK COMFORT STATION		
Address	: BOARDWALK @ BEACH 9 ST.		
Borough	: QUEENS	**Agency's Number**	: N/A
Program / Asset #	: PAR0031.J01 / 896	**Yr Built/Renovated**	:
Area Sq Ft	: 413	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 01-Sep-2022	**Landmark Status**	: NONE
Areas Surveyed	: Roof, Floors 1		
Block	: 15612 **Lot** : 5	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$2,400			
Interior Architecture	$2,900			
Electrical	$400			
Mechanical				
Site Pavements	$100			
Total	**$5,900**			
Importance Code A	$2,400			
Importance Code B	$2,100			
Importance Code C	$1,400			
Total	**$5,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK COMFORT STATION
Asset # : 896

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	1%			LIFE	* *	5	$200	
Glass Block	5%			LIFE	* *	5	$100	
Masonry: Brick Cavity	94%			LIFE	* *	5	$4,500	
Windows								
Metal Louvers	5%			2037	* *	10		
No Component	95%							
Roof								
Green, Roof Inaccessible	100%			LIFE	* *			
Soffits								
Alum/Vinyl Siding	100%			2054	* *	10		
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	* *	5	$800	
Terrazzo	70%			LIFE	* *	5	$700	
Interior Walls								
Ceramic Tile	75%	Now	$1,100	2043	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Bathrooms								
Concrete Masonry Unit	25%			LIFE	* *	5	$300	
Ceilings								
Plaster	100%	Now	$900	LIFE	* *	5	$400	
Paint Peeling, Extent : Severe, Area Affected : 20%								
Location : Storage Space								
Site Pavements								
On-Site Walkways								
Asphalt	100%	0-2	$100	2043	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Fused Disc Sw	2%			2033	$200	5		
Molded Case Bkrs	98%			2033	$9,600	5		
Wiring								
Thermoplastic	100%			2034	$8,800	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK COMFORT STATION
Asset # : 896

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2032	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2029	$2,900	10	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	100%			2029	$1,300	1	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Utility Room								
Explanation : 1 Gasoline Fired Furnace								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2034	$200	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ROCKAWAY BEACH AND BOARDWALK COMFORT STATION/MAINTENANCE**
Address : **BOARDWALK @ BEACH 17 ST.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0031.I01 / 895**
Yr Built/Renovated :
Area Sq Ft : **8,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Sep-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **15649** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$76,700	$106,400
Mechanical		$105,100
Total	**$76,700**	**$211,400**
Importance Code A	$76,700	$106,400
Importance Code B		$105,100
Total	**$76,700**	**$211,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$9,200	
Interior Architecture	$66,900			$100
Electrical	$5,500	$400	$300	$400
Mechanical	$1,200	$400	$600	$400
Total	**$73,600**	**$800**	**$10,100**	**$900**
Importance Code A	$400	$400	$9,600	$400
Importance Code B	$62,000	$400	$500	$500
Importance Code C	$11,100			
Total	**$73,600**	**$800**	**$10,100**	**$900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK COMFORT STATION/MAINTENANCE

Asset # : 895

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$76,700	LIFE	* *	5	$19,100	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Facade, East Facade								
Metal Coiling Doors	20%			2047	* *	5	$14,900	
Windows								
Metal Louvers	100%			2043	* *	10	$106,400	
Roof								
Skylight, Metal/Glass	5%			2054	* *	10	$3,800	
Not Accessible	95%							
Soffits								
Stucco Cement	100%			2047	* *	5	$3,400	
Interior								
Floors								
Cast in Place Concrete	55%			LIFE	* *	5	$29,300	
Mosaic Tile	15%			2039	* *	5	$4,600	
Terrazzo	25%	Now	$27,800	LIFE	* *	5	$2,400	
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Bar Area And Kitchen								
Vinyl Tile	5%			2034	$16,400	3	$300	
Interior Walls								
Masonry: Brick	70%			LIFE	* *	10	$6,400	
Mosaic Tile	2%			LIFE	* *	10	$400	
SGFT/Glazed Masonry	28%			LIFE	* *	10	$4,300	
Ceilings								
Exposed Struc: Concrete	50%			LIFE	* *	5-10	$7,600	
Plaster	50%			LIFE	* *	5-10	$10,500	
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Asphalt	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK COMFORT STATION/MAINTENANCE

Asset # : 895

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	40%			2034	$1,500	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Inside								
Explanation : One 200 Ampere Main Disconnect For The Concession Building								
Fused Disc Sw	20%			2034	$700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Inside								
Explanation : One 100 Ampere Main Disconnect Switch For The Comfort Station								
Fused Disc Sw	40%			2060	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside East Side Of The Concession Building								
Explanation : Two 200 Ampere Main Disconnect Switch For Outside Stage And Boardwalk Lightings								
Switchgear / Switchboard								
Molded Case Bkrs	60%			2034	$19,100	5	$100	
Molded Case Bkrs	40%			2060	* *	5	$100	
Raceway								
Conduit	95%			2034	$4,100	1		
Conduit	5%			2060	* *	1		
Panelboards								
Fused Disc Sw	5%			2033	$500	5		
Molded Case Bkrs	55%			2033	$5,400	5	$100	
Molded Case Bkrs	40%			2056	* *	5	$100	
Wiring								
Braided Cloth	30%	2-4	$2,600	2059	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2034	$2,600	1		
Thermoplastic	40%			2060	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5	$100	
Ground								
Grounding Devices								
Generic	50%			LIFE	* *	5	$100	
Generic	50%			LIFE	* *	5	$100	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK COMFORT STATION/MAINTENANCE

Asset # : 895

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	10%			2034	$5,800	10	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Eating Area								
Explanation : Compact Fluorescent Lights								
Fluorescent	30%			2029	$17,400	10	$2,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Storage, Kitchen Electrical And Mechanical Room								
Explanation : T-12 Lamps								
LED	60%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2034	$6,900	10	$1,000	
Exit, Service	50%			2034	$1,400	1		
Exterior Lighting								
HID	10%			2029	$3,800	10		
HID	20%			2042	* *	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$15,400	1	$3,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Restaurant								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	50%			2034	$12,800	1	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor								
Explanation : 1 Gasoline Fire Unit								
Furnace	50%			2029	$12,800	1	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 1 Gasoline Fire Unit								
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2-5	$2,200	
No Component	70%							
Exhaust Fans								
Roof	10%			2034	$1,600	2		
No Component	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK COMFORT STATION/MAINTENANCE

Asset # : 895

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2034	$52,700	1		
Galvanized Steel	50%			2032	$52,400	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK DISTRICT OFFICE**			
Address	:	**BOARDWALK @ BEACH 86 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.170 / 877**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**5,875**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Basement, Floors 1**			
Block	:	**16150** **Lot** : **100**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$149,300
Total		**$149,300**
Importance Code A		$149,300
Total		**$149,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,700		$2,600	
Interior Architecture	$25,800		$2,400	$1,800
Electrical	$200			
Mechanical	$9,300	$200	$31,200	$400
Site Enclosure			$400	
Total	**$51,900**	**$200**	**$36,500**	**$2,200**
Importance Code A	$24,100		$3,100	
Importance Code B	$19,400	$200	$33,000	$600
Importance Code C	$8,400		$400	$1,700
Total	**$51,900**	**$200**	**$36,500**	**$2,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK DISTRICT OFFICE
Asset # : 877

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	85%	4+	$14,900	LIFE	* *	5	$9,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Corner Of South Facade								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Metal Coiling Doors	15%			2047	* *	5	$5,100	
Windows								
Aluminum	100%	Now	$1,800	2050	* *	5	$400	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Administrator Office								
Roof								
Green, Roof Inaccessible	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Not Accessible, Observation From Below And Tenant Accounts								
Soffits								
Aluminum Sunshades	100%			2043	* *	10		
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	* *	5	$13,800	
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : 1st Floor, Boardwalk Level								
Mosaic Tile	15%			2039	* *	5	$3,400	
Quarry Tile	35%			2047	* *	5	$4,700	
Steel Plate	5%	Now	$3,000	LIFE	* *	1		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Stairs								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stairs								
Vinyl Tile	10%			2034	$24,300	3	$500	
Interior Walls								
Ceramic Tile	20%			2043	* *	5	$3,400	
Concrete Masonry Unit	10%			LIFE	* *	5	$1,300	
Gypsum Board	25%			LIFE	* *	5-10	$7,100	
Masonry: Brick	20%			LIFE	* *	10	$1,000	
SGFT/Glazed Masonry	25%			LIFE	* *	10	$2,100	
Ceilings								
AcousTileConcealSpLn	5%			2039	* *	5	$600	
Exposed Struc: Concrete	30%			LIFE	* *	5-10	$3,400	
Gypsum Board	30%	Now	$900	LIFE	* *	5	$3,400	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Atina Office								
Plaster	35%			LIFE	* *	5-10	$5,400	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Corridors, 1st Floor								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK DISTRICT OFFICE
Asset # : 877

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Aluminum Rail	30%			2047	* *	5-10	$600	
Chain Link	70%			2054	* *			
Retaining Walls								
Cast in Place Concrete	50%			2069	* *			
Masonry: Brick	50%			2054	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Pavers/Stone	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 800 Ampere Main Disconnect Switch For District Office								
Fused Disc Sw	30%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch For Concession								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$200	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK DISTRICT OFFICE
Asset # : 877

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	80%			2039	* *	10	$4,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	10%			2039	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways And Concession Area								
Explanation : Compact Fluorescent Lights								
LED	10%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$700	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
HID	30%			2039	* *	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Radiant Heater	100%	2-4	$7,500	2034	$149,300	2	$2,200	
Not in Service, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Electric Baseboard Heaters. Not Enough Heat In The Winter.								
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	30%			2027	$6,500	1		
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	$3,600	
No Component	30%							
Exhaust Fans								
Roof	70%			2034	$7,800	2	$100	
No Component	30%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK DISTRICT OFFICE
Asset # : 877

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2029	$3,000	4	$400	
Backflow Preventer								
Generic	100%			2039	* *	1	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Reduced Pressure Zone								
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	98%							
Generic	2%			2027	$500	1-3	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Cafeteria								
Explanation : 1 Set,								
Kitchen Hood Covers 32 Square Feet (8x4)								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES**			
Address	:	**BOARDWALK AND BEACH 67 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.004 / 14788**	**Yr Built/Renovated**	:	**2014 /**
Area Sq Ft	:	**700**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,400			$8,400
Interior Architecture	$9,200			
Electrical				
Mechanical	$200		$100	
Site Pavements	$400	$400	$9,300	$400
Total	**$14,200**	**$400**	**$9,400**	**$8,900**
Importance Code A	$4,400			$8,400
Importance Code B	$5,800		$100	
Importance Code C	$4,000	$400	$9,300	$400
Total	**$14,200**	**$400**	**$9,400**	**$8,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES

Asset # : 14788

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevate Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%	Now	$5,400	2043	* *	5	$1,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Mens And Womens Toilet								
Interior Walls								
Fiberglass Panel	40%			LIFE	* *	10	$700	
Gypsum Board	5%			LIFE	* *	5-10	$600	
Metal Panel	5%			LIFE	* *	10	$200	
Mosaic Tile	50%			LIFE	* *	10	$2,300	
Ceilings								
Exposed Struc: Steel	5%			LIFE	* *	10	$200	
Mosaic Tile	95%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES

Asset # : 14788

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$600	
Exhaust Fans								
Roof	100%			2042	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES

Asset # : 14788

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2064	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES**			
Address	:	**BOARDWALK AND BEACH 116 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.009 / 14793**	**Yr Built/Renovated**	:	**2014 /**
Area Sq Ft	:	**700**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,400			$8,400
Interior Architecture	$9,200			
Electrical				
Mechanical	$200		$100	
Site Pavements	$400	$400	$9,300	$400
Total	**$14,200**	**$400**	**$9,400**	**$8,900**
Importance Code A	$4,400			$8,500
Importance Code B	$5,900		$100	
Importance Code C	$4,000	$400	$9,300	$400
Total	**$14,200**	**$400**	**$9,400**	**$8,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES

Asset # : 14793

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevates Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Observations From Below And Tenant Accounts								
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%	Now	$5,400	2043	* *	5	$1,000	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Mens And Womens Restrooms								
Interior Walls								
Fiberglass Panel	40%			LIFE	* *	10	$700	
Gypsum Board	5%			LIFE	* *	5-10	$600	
Metal Panel	5%			LIFE	* *	10	$200	
Mosaic Tile	50%			LIFE	* *	10	$2,300	
Ceilings								
Exposed Struc: Steel	5%			LIFE	* *	10	$200	
Mosaic Tile	95%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES

Asset # : 14793

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Radiant Heater	10%			2034	$1,800	2		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$600	
Exhaust Fans								
Roof	100%			2039	* *	2		
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MEN / WOMEN COMFORT STA. MODULES

Asset # : 14793

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Not Accessible	100%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BLDG.**		
Address	: **BOARDWALK @ BEACH 97 ST.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q163-13**
Program / Asset #	: **PAR0031.130 / 876**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,439**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Sep-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **16189** **Lot** : **50**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$26,800		$5,500	
Interior Architecture	$37,100			
Electrical	$200	$100	$100	$100
Mechanical	$1,600	$300	$1,100	$500
Total	**$65,700**	**$400**	**$6,800**	**$600**
Importance Code A	$26,800	$100	$5,600	$100
Importance Code B	$30,700	$300	$1,200	$500
Importance Code C	$8,200			
Total	**$65,700**	**$400**	**$6,800**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	$16,900	LIFE	* *	5	$10,500	
Horizontal Cracks, Extent : Moderate, Area Affected : 1%								
Location : East Facade, South Facade								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Rusting Masonry Supt, Extent : Light, Area Affected : 1%								
Location : At Coiling Doors								
Metal Coiling Doors	25%			2047	* *	5	$11,000	
Windows								
Aluminum	100%	Now	$9,800	2050	* *	5	$2,100	
Air Infiltration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Roof								
Green, Roof Inaccessible	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Observations From Below And Tenant Accounts								
Soffits								
Aluminum Sunshades	100%			2043	* *	10		
Interior								
Floors								
Cast in Place Concrete	40%	4+	$3,900	LIFE	* *	5	$5,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Ground Floor, 1st Floor								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Ground Floor, Boardwalk Access Ramp								
Quarry Tile	55%			2039	* *	5	$4,800	
Steel Plate	5%	4+	$19,600	LIFE	* *	1		
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Stairs								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stairs								
Interior Walls								
Ceramic Tile	20%	Now	$1,700	2043	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Mens And Womens Restroom								
Concrete Masonry Unit	10%			LIFE	* *	5	$300	
Masonry: Brick	25%			LIFE	* *	10	$200	
SGFT/Glazed Masonry	45%	Now	$6,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Entrances								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BLDG.
Asset # : 876

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	10%	4+	$1,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor								
Exposed Struc: Concrete	20%			LIFE	* *	5-10	$1,500	
Plaster	70%	4+	$2,400	LIFE	* *	5	$2,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor								
Paint Peeling, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor								
Site Enclosure								
Fence/Gates								
Aluminum Rail	70%			2047	* *	5-10		
Chain Link	30%			2054	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Pavers/Stone	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	75%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 800 Ampere Main Disconnect Switch								
Fused Disc Sw	25%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$100	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BLDG.
Asset # : 876

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	90%			2039	* *	10	$2,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								
Fluorescent	10%			2039	* *	10	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$400	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
HID	30%			2039	* *	10		
No Component	70%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Rear Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Furnace	50%			2034	$5,200	1	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Of Enforcement Side Of Building								
Explanation : 1 Gasoline Fired Packed Unit								
No Component	50%							
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2029	$2,500	1		
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$3,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Roof	100%			2029	$6,500	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2032	$33,400	2		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								
Explanation : 3 Gasoline Fired Water Heaters, 40 Gallon Each								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2039	* *	4	$100	
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	98%							
Generic	2%			2027	$500	1-3	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Canteen								
Explanation : 1 Set , Kitchen Hood Covers 32 Square Feet (8x4)								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BUILDING		
Address	: BOARDWALK @ BEACH 106 ST.		
Borough	: QUEENS	**Agency's Number**	: Q163-03
Program / Asset #	: PAR0031.030 / 875	**Yr Built/Renovated**	:
Area Sq Ft	: 5,270	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 02-Sep-2022	**Landmark Status**	: NONE
Areas Surveyed	: Basement, Roof, Floors 1		
Block	: 16189 **Lot** : 50	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$35,400		$2,600	
Interior Architecture	$101,000		$2,000	
Electrical	$300	$200	$200	$200
Mechanical	$1,900	$300	$700	$200
Total	**$138,700**	**$500**	**$5,500**	**$400**
Importance Code A	$35,400		$2,600	
Importance Code B	$46,300	$500	$2,900	$400
Importance Code C	$56,900			
Total	**$138,700**	**$500**	**$5,500**	**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	5%			LIFE	* *	5	$700	
Masonry: Brick	80%	Now	$35,100	LIFE	* *	5	$8,700	
Horizontal Cracks, Extent : Severe, Area Affected : 5%								
Location : South Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : All Facades								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : At Coiling Doors								
Metal Coiling Doors	15%			2047	* *	5	$5,100	
Roof								
Green, Roof Inaccessible	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : Roof Inaccessible, Observation From Below And Tenant Accounts								
Soffits								
Aluminum Sunshades	100%			2043	* *	10		
Interior								
Floors								
Cast in Place Concrete	45%	Now	$6,700	LIFE	* *	5	$8,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor Street Level								
Worn/Eroded, Extent : Moderate, Area Affected : 5%								
Location : 1st Floor Street Level								
Mosaic Tile	25%	Now	$20,700	2047	* *	5	$2,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Men And Women Toilet Rooms								
Quarry Tile	30%			2047	* *	5	$4,100	
Interior Walls								
Concrete Masonry Unit	25%			LIFE	* *	5	$3,400	
Gypsum Board	15%			LIFE	* *	5-10	$4,300	
Masonry: Brick	10%	Now	$15,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Boiler Room								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Boiler Room								
SGFT/Glazed Masonry	50%	Now	$36,900	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Near Stair To Boardwalk Level								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Near Stair To Boardwalk Level								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Mens Restroom								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	25%	Now	$6,600	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : 1st Floor								
Plaster	75%	Now	$10,000	LIFE	* *	5	$4,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : 1st Floor And Storage Room								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Basement And Storage Room								
Site Enclosure								
Fence/Gates								
Aluminum Picket	60%			2054	* *			
Chain Link	40%			2054	* *			
Retaining Walls								
Cast in Place Concrete	100%			2069	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Pavers/Stone	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	80%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 800 Ampere Main Disconnect Switch								
Fused Disc Sw	20%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5	$100	
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5	$100	
Wiring								
Thermoplastic	100%			2054	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	90%			2039	* *	10	$4,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								
Fluorescent	10%			2039	* *	10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways								
Explanation : Compact Fluorescent Lights								
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$600	
Exit, Service	50%			2039	* *	1		
Exterior Lighting								
HID	20%			2039	* *	10		
No Component	80%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$2,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Of The Building								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		
Conversion Equipment								
Not Accessible	100%							
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	30%			2035	* *	2	$100	
Window/Wall Unit	5%			2029	$1,000	1		
No Component	65%							
Terminal Devices								
Fan Coil - 2 Pipe	30%			2039	* *	1	$500	
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	30%			2039	* *	2	$1,100	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	$3,300	
No Component	30%							
Exhaust Fans								
Roof	70%			2034	$7,000	2	$100	
No Component	30%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	10%	2-4	$300	LIFE	* *	1		
Cracked, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Cast Iron	90%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2034	$2,300	1	$300	
Fixtures								
Generic	100%							
Fire Suppression								
Chemical System								
No Component	99%							
Generic	1%			2032	$300	1-3	$1,200	
Other Observation, Extent : N/A, Area Affected : 8%								
Location : Kitchen								
Explanation : Kitchen Hood Covers 32 Square Feet (8x4)								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ROCKAWAY BEACH AND BOARDWALK THREE LIFEGUARD MODULES**		
Address	: **BOARDWALK AND BEACH 116 ST.**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0031.010 / 14794**	**Yr Built/Renovated**	: **2014 /**
Area Sq Ft	: **1,050**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Sep-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$161,700
Total		**$161,700**
Importance Code B		$161,700
Total		**$161,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,400			$8,400
Interior Architecture	$6,800			$1,000
Electrical				
Mechanical	$500	$100	$500	$100
Site Pavements	$400	$400	$9,300	$400
Total	**$12,100**	**$500**	**$9,900**	**$9,900**
Importance Code A	$4,400			$8,400
Importance Code B	$2,800	$100	$600	$1,100
Importance Code C	$5,000	$400	$9,300	$400
Total	**$12,100**	**$500**	**$9,900**	**$9,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK THREE LIFEGUARD MODULES

Asset # : 14794

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevates Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$4,900	
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%			LIFE	* *	5-10	$3,500	
Mosaic Tile	55%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK THREE LIFEGUARD MODULES

Asset # : 14794

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : Refrigerant R-410								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK THREE LIFEGUARD MODULES

Asset # : 14794

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Terminal Devices								
Fan Coil - 2 Pipe	100%			2044	* *	1	$300	
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$700	
Ventilation								
Exhaust Fans								
Roof	30%			2039	* *	2		
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$161,700	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 3 Units, 120 Gallons Each								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1	$100	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES**			
Address	:	**BOARDWALK AND BEACH 32 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.001 / 14786**	**Yr Built/Renovated**	:	**2014 /**
Area Sq Ft	:	**700**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,400			$8,400
Interior Architecture	$5,400			$1,000
Electrical				
Mechanical	$400	$100	$400	$100
Site Pavements	$400	$400	$9,300	$400
Total	**$10,600**	**$400**	**$9,700**	**$9,900**
Importance Code A	$4,400			$8,400
Importance Code B	$1,200	$100	$400	$1,000
Importance Code C	$5,000	$400	$9,300	$400
Total	**$10,600**	**$400**	**$9,700**	**$9,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14786

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Structure								
Explanation : Columns Elevate Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Beach Side Facade								
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$4,900	
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%	4+	$900	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Near Roof Hatch								
Mosaic Tile	55%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14786

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Locker Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	2%			2050	* *	5		
Molded Case Bkrs	98%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Storage On Side								
Explanation : 2 Units. R-410a								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14786

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Terminal Devices								
Fan Coil - 2 Pipe	100%			2039	* *	1	$200	
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$500	
Ventilation								
Exhaust Fans								
Roof	50%			2042	* *	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2054	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES**			
Address	:	**BOARDWALK AND BEACH 59 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.002 / 14787**	**Yr Built/Renovated**	:	**2014 /**
Area Sq Ft	:	**700**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$6,600			$8,400
Interior Architecture	$2,500			$1,000
Electrical				
Mechanical	$400	$100	$400	$100
Site Pavements	$400	$400	$9,300	$400
Total	**$9,800**	**$400**	**$9,700**	**$9,900**
Importance Code A	$6,600			$8,400
Importance Code B	$700	$100	$400	$1,000
Importance Code C	$2,600	$400	$9,300	$400
Total	**$9,800**	**$400**	**$9,700**	**$9,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14787

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE		5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Structure								
Explanation : Columns Elevate Building								
Exposed Struc: Steel	5%			LIFE		5	$2,800	
Fiberglass Panel	50%			2043		5	$16,900	
Metal, Corrugated	40%	4+	$1,600	2054		1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Beach Side Facade								
Deformed/Dented, Extent : Light, Area Affected : 2%								
Location : Beach Side Facade								
Windows								
Aluminum	100%			2050		5	$1,400	
Roof								
Metal, Corrugated	70%	Now	$600	2047		1		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Life Guard Staff Lounge								
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Life Guard Office								
Skylight, Metal/Glass	30%			2054		10	$4,200	
Soffits								
Metal, Corrugated	100%			2054		1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%			2043		5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE		10	$800	
Gypsum Board	40%	4+	$800	LIFE		5	$1,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Offices								
Metal Panel	10%			LIFE		10	$300	
Mosaic Tile	5%			LIFE		10	$200	
Ceilings								
Gypsum Board	45%	Now	$300	LIFE		5	$1,300	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Lifeguard Office								
Mosaic Tile	55%			LIFE		1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054		1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES
Asset # : 14787

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Molded Case Bkrs	30%			2054	* *	5		
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	2%			2050	* *	5		
Molded Case Bkrs	98%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Units. Refrigerant R-410								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,100	
Terminal Devices								
Fan Coil - 2 Pipe	100%			2039	* *	1	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14787

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$500	
Ventilation								
Exhaust Fans								
Roof	50%			2039	* *	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$46,200	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : One 120 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES**
Address : **BOARDWALK AND BEACH 73 ST.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0031.005 / 14789**
Yr Built/Renovated : **2014 /**
Area Sq Ft : **700**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Sep-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$4,400			$8,400
Interior Architecture	$4,900			$1,000
Electrical				
Mechanical	$300		$300	
Site Pavements	$400	$400	$9,300	$400
Total	**$10,000**	**$400**	**$9,700**	**$9,800**
Importance Code A	$4,400			$8,400
Importance Code B	$700		$400	$1,000
Importance Code C	$5,000	$400	$9,300	$400
Total	**$10,000**	**$400**	**$9,700**	**$9,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14789

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevates Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Beach Side Facade								
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%			2047	* *	1		
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$4,900	
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%	4+	$300	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Office Spaces								
Mosaic Tile	55%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14789

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical And Electrical Room								
Explanation : One 600 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical And Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Units. Refrigerant R-410								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14789

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$500	
Ventilation								
Exhaust Fans								
Roof	50%			2042	* *	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES**
Address : **BOARDWALK AND BEACH 86 ST.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0031.006 / 14790**
Yr Built/Renovated : **2014 /**
Area Sq Ft : **700**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Sep-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$161,700
Total		**$161,700**
Importance Code B		$161,700
Total		**$161,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,600			$8,400
Interior Architecture	$4,200			$1,000
Electrical				
Mechanical	$400	$100	$400	$100
Site Pavements	$400	$400	$9,300	$400
Total	**$10,600**	**$400**	**$9,700**	**$9,900**
Importance Code A	$5,600			$8,400
Importance Code B	$1,200	$100	$400	$1,000
Importance Code C	$3,700	$400	$9,300	$400
Total	**$10,600**	**$400**	**$9,700**	**$9,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14790

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevates Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%	Now	$1,300	2050	* *	5	$700	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Front Office								
Roof								
Metal, Corrugated	70%	Now	$600	2047	* *	1		
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Lifeguard Office								
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Building								
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%	Now	$2,000	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Near Office Windows								
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%	Now	$900	LIFE	* *	5	$1,300	
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Lifeguard Office								
Mosaic Tile	55%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14790

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Split Unit	100%			2034	$16,200			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Units. Refrigerant R-410								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,100	
Terminal Devices								
Fan Coil - 2 Pipe	100%			2044	* *	1	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14790

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$500	
Ventilation								
Exhaust Fans								
Roof	50%			2039	* *	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$161,700	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 3 Units, 120 Gallons Each								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES**			
Address	:	**BOARDWALK AND BEACH 97 ST.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.007 / 14791**	**Yr Built/Renovated**	:	**2014 /**
Area Sq Ft	:	**700**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Sep-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,800			$8,400
Interior Architecture	$5,400			$1,000
Electrical				
Mechanical	$400	$100	$400	$100
Site Pavements	$400	$400	$9,300	$400
Total	**$12,100**	**$500**	**$9,700**	**$9,900**
Importance Code A	$5,900			$8,400
Importance Code B	$1,200	$100	$400	$1,000
Importance Code C	$5,000	$400	$9,300	$400
Total	**$12,100**	**$500**	**$9,700**	**$9,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14791

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevates Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%	Now	$1,500	2047	* *	1		
Broken/Missing Elements, Extent : Moderate, Area Affected : 100%								
Location : Roof Hatch								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Roof Hatch								
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2064	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Building								
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$4,900	
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%	Now	$900	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Offices								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Roof Hatch								
Mosaic Tile	55%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14791

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Solar Panels	100%			2060	* *	2		
Conversion Equipment								
Heat Pump Air Sourced	100%			2035	* *	2	$200	
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14791

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Split Unit	100%			2044	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Units. Refrigerant R-410								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,100	
Terminal Devices								
Fan Coil - 2 Pipe	100%			2044	* *	1	$200	
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$500	
Ventilation								
Exhaust Fans								
Roof	50%			2039	* *	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2042	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2060	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES**		
Address	: **BOARDWALK AND BEACH 106 ST.**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0031.008 / 14792**	**Yr Built/Renovated**	: **2014 /**
Area Sq Ft	: **700**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Sep-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Mechanical		$161,700
Total		**$161,700**
Importance Code B		$161,700
Total		**$161,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$5,000			$8,400
Interior Architecture	$5,400			$1,000
Electrical				
Mechanical	$400	$100	$400	$100
Site Pavements	$400	$400	$9,300	$400
Total	**$11,200**	**$400**	**$9,700**	**$9,900**
Importance Code A	$5,000			$8,400
Importance Code B	$1,200	$100	$400	$1,000
Importance Code C	$5,000	$400	$9,300	$400
Total	**$11,200**	**$400**	**$9,700**	**$9,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14792

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$4,500	
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Columns								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Base Of Building								
Explanation : Columns Elevates Building								
Exposed Struc: Steel	5%			LIFE	* *	5	$2,800	
Fiberglass Panel	50%			2043	* *	5	$16,900	
Metal, Corrugated	40%			2054	* *	1		
Windows								
Aluminum	100%			2050	* *	5	$1,400	
Roof								
Metal, Corrugated	70%	Now	$600	2047	* *	1		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Roof Hatch								
Skylight, Metal/Glass	30%			2054	* *	10	$4,200	
Soffits								
Metal, Corrugated	100%			2054	* *	1		
Corrosion/Rusting, Extent : Light, Area Affected : 2%								
Location : Underside Of Structure								
Interior								
Floors								
Ceramic Tile	100%			2043	* *	5	$2,000	
Interior Walls								
Fiberglass Panel	45%			LIFE	* *	10	$800	
Gypsum Board	40%			LIFE	* *	5-10	$4,900	
Metal Panel	10%			LIFE	* *	10	$300	
Mosaic Tile	5%			LIFE	* *	10	$200	
Ceilings								
Gypsum Board	45%	Now	$900	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Life Guard Office								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Lifeguard Lunch Room								
Mosaic Tile	55%			LIFE	* *	1		
Site Pavements								
On-Site Walkways								
Metal	100%			2054	* *	1-3	$30,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Exterior								
Explanation : Metal Ramps And Stairs								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14792

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2054	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Photovoltaic Panel(s)	30%			2043	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2054	* *	5		
Raceway								
Conduit	100%			2054	* *	1		
Panelboards								
Fused Disc Sw	5%			2050	* *	5		
Molded Case Bkrs	95%			2050	* *	5		
Wiring								
Thermoplastic	100%			2054	* *	1		
Motor Controllers								
Locally Mounted	100%			2047	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	100%			2039	* *	10	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Lightning Protection								
Arresters/Cabling								
Generic	100%			2062	* *	5		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2056	* *	1		
Conversion Equipment								
Split Unit	100%			2039	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Explanation : 2 Units. Refrigerant R-410								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK TWIN LIFEGUARD MODULES

Asset # : 14792

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Terminal Devices								
Fan Coil - 2 Pipe	100%			2042	* *	1	$200	
Heat Rejection								
Air Cooled Condenser Unit	100%			2039	* *	2	$500	
Ventilation								
Exhaust Fans								
Roof	50%			2039	* *	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2060	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$161,700	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 3 Units, 120 Gallons Each								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2054	* *	1-2	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: ROY WILKINS PARK RECREATION CENTER		
Address	: 177-01 BAISLEY BLVD. NORTH OF TENNIS COURT		
Borough	: QUEENS	**Agency's Number**	: N/A
Program / Asset #	: PAR0149.020 / 13631	**Yr Built/Renovated**	: 1939 / 2022
Area Sq Ft	: 36,328	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 11-Jan-2022	**Landmark Status**	: NONE
Areas Surveyed	: Basement, Roof, Floors 1,2,3		
Block	: 12406 **Lot** : 180	**BIN**	: 4268835

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$758,700	$141,000
Interior Architecture	$1,181,200	
Electrical	$188,300	$560,300
Mechanical	$1,167,600	$5,322,400
Site Pavements	$53,700	
Total	**$3,349,600**	**$6,023,800**
Importance Code A	$758,700	$141,000
Importance Code B	$2,537,100	$5,882,700
Importance Code C	$53,700	
Total	**$3,349,600**	**$6,023,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$67,200	$3,300		
Interior Architecture	$38,600		$4,100	$9,200
Electrical	$58,800	$6,000	$6,400	$45,700
Mechanical	$148,200	$23,500	$14,200	$69,500
Site Enclosure	$12,000			
Site Pavements	$63,100			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$391,900**	**$36,700**	**$28,600**	**$128,300**
Importance Code A	$80,400	$5,100	$1,800	$1,900
Importance Code B	$197,700	$31,600	$26,800	$126,400
Importance Code C	$113,700			
Total	**$391,900**	**$36,700**	**$28,600**	**$128,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	$62,100	LIFE	* *	5	$26,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Walls And Loading Dock At Northeast Side								
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Central Activity Yard								
Concrete Masonry Unit	5%			LIFE	* *	5	$1,700	
Fiberglass Panel	2%			2036	* *	5	$4,000	
Metal Coiling Doors	1%			2050	* *	5	$1,700	
Stucco Cement	79%	2-4	$696,600	2038	* *	5	$52,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : All Around Exterior Walls								
Wood	3%	Now	$16,900	2038	* *	5	$4,000	1
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Fascias								
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Fascias								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : Fascias								
Windows								
Aluminum	75%			2055	* *	5	$3,100	
Recent Replace Evident, Extent : N/A, Area Affected : 60%								
Location : Windows Replaced In Select Locations								
Aluminum	20%	Now	$7,600	2032	$38,000	5	$400	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Metal Louvers	5%			2036	* *	10	$1,300	
Roof								
Asphalt Shingle	30%	Now	$5,700	2036	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Theater Lounge								
Single Ply Membrane	70%			2043	* *	10	$50,500	
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Roof - All Flat Surfaces								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Fiberglass Panel	15%	Now	$11,500	2036	* *	5	$1,600	
Staining/Discoloring, Extent : Moderate, Area Affected : 90%								
Location : Front Canopy								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Front Canopy								
Stucco Cement	10%	Now	$4,800	2038	* *	5	$700	
Paint Peeling, Extent : Light, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Wood	75%	Now	$18,300	2046	* *	5	$10,700	
Paint Peeling, Extent : Light, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : 2nd Floor Exit Doors At Top Of Concrete Ramps								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$17,800	
Ceramic Tile	15%			2042	* *	5	$8,200	
Sheet Vinyl/Rubber	15%			2038	* *	5	$12,200	
Vinyl Tile	45%	Now	$660,200	2043	* *	3	$9,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Under Construction	10%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : In Gymnasium								
Explanation : Wood Flooring								
Interior Walls								
Cast in Place Concrete	5%	Now	$33,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Pool Equipment Room								
Concrete Masonry Unit	60%			LIFE	* *	5	$7,200	
Glazed Ceramic Panel	10%			LIFE	* *			
Gypsum Board	25%	Now	$5,100	LIFE	* *	5	$4,500	
Water Penetration, Extent : Severe, Area Affected : 2%								
Location : Equipment Storage Room At Northeast Side								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Equipment Storage Room At Northeast Side								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	50%	Now	$441,500	2053	* *	5	$13,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Exposed Struc: Concrete	10%	Now	$79,600	LIFE	* *	5	$900	
Exposed Reinforcement, Extent : Moderate, Area Affected : 5%								
Location : Throughout Basement								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Throughout Basement								
Exposed Struc: Steel	30%			LIFE	* *			
Plaster	10%			LIFE	* *	5	$3,400	
Site Enclosure								
Fence/Gates								
Chain Link	100%	4+	$12,000	2053	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Inner Courtyard								
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	70%	Now	$34,000	2046	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Steps And Ramps At All Exits								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : All Walkways Around The Building								
Pavers/Stone	30%	Now	$29,100	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 30%								
Location : All Locations								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Main Entry								
Parking/Driveway								
Asphalt	100%	Now	$53,700	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Sinking/Subsiding, Extent : Moderate, Area Affected : 5%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$22,100	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 And One 800 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$127,000	5	$200	
Raceway								
Conduit	100%			2033	$59,800	1		
Panelboards								
Fused Disc Sw	5%			2032	$4,900	5		
Molded Case Bkrs	95%			2032	$92,600	5	$900	
Wiring								
Braided Cloth	30%	2-4	$22,600	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 90%								
Location : Throughout								
Thermoplastic	70%			2033	$52,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$70,000	5	$200	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	$11,200	
Generators								
Diesel	100%	Now	$135,400	2048	* *	1	$12,700	
Engine Inoperable, Extent : Severe, Area Affected : 100%								
Location : Outside Yard Area								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : One 125 Kilowatt								
Batteries								
Lead/Acid	100%	Now	$2,400	2028	$2,400	5	$700	
Not Functioning, Extent : Severe, Area Affected : 100%								
Location : Outside Yard								
Fuel Storage								
Main Tank	100%			2048	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : One 275 Gallon Capacity								
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	10%			2028	$52,900	10	$3,300	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	50%			2038	* *	10	$16,700	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	40%			2041	* *			
Egress Lighting								
Emergency, Service	50%			2033	$10,900	1		
Exit, Service	50%			2033	$7,600	1		
Exterior Lighting								
HID	10%			2028	$16,600	10		
No Component	90%							
Alarm								
Security System								
Generic	100%	Now	$13,300	2033	$66,600	1	$12,200	
Cameras Damaged, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways And Outside								
Explanation : Surveillance Cameras								
Fire/Smoke Detection								
Generic, Digital	100%	Now	$9,200	2033	$91,500	1-3	$20,300	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Hot Water Boiler	67%	Now	$12,600	2038	* *	1	$10,800	
Malfunctioning, Extent : Moderate, Area Affected : 5%								
Location : Backyard Boiler House - Boiler No.2 Malfunctioned At Burner								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard Boiler House								
Explanation : 2 Of 3 Units								
Hot Water Boiler	33%			2038	* *	1	$5,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Of Bunker No.1								
Explanation : 1 Of 3 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2041	* *	4	$2,700	

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	60%	Now	$8,700	2031	$174,100	1	$6,300	
Unit Inoperable, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor Corridor - No Heat Emitted								
Unit Heater - Hot Water	40%			2028	$84,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Various Locations								
Explanation : Units Originally Utilized As Steam Unit Heaters								
Controls								
Electrical	100%			2028	$197,200			
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	20%			2027	$112,200	2	$400	
R-22 Refrigerant, Extent : Light, Area Affected : 20%								
Location : 1st Floor								
Exterior Pkg Unit - Cooling	20%			2028	$77,800	2	$400	
R-22 Refrigerant, Extent : Light, Area Affected : 20%								
Location : Roof								
Ext Pkg Unit - Heating/Cooling	20%			2028	$119,200	2	$400	
R-22 Refrigerant, Extent : Light, Area Affected : 20%								
Location : Roof								
Window/Wall Unit	10%			2028	$13,400	1		
No Component	30%							
Heat Rejection								
Air Cooled Condenser Unit	70%			2038	* *	2	$17,700	
No Component	30%							
Dehumidifier								
Generic	100%	Now	$96,700	2031	$4,832,900			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Roof								
Explanation : Malfunctioning. Requires Gas Connection.								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$20,300	
Exhaust Fans								
Roof	100%	Now	$13,800	2033	$68,800	2	$900	
Malfunctioning, Extent : Moderate, Area Affected : 50%								
Location : Roof - 4 Defective Fans								
Plumbing								

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	60%			2043	* *	1		
Galvanized Steel	40%	0-2	$36,200	2038	* *	1		
Corroded, Extent : Severe, Area Affected : 20%								
Location : Basement Pool Pump Room								
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Backyard Boiler House								
Explanation : 100 Gallons; 199,000 Btu/hr. Quantity 1.								
HW Heat Exchanger								
HTHW/HW	100%	Now	$19,900	2033	$99,400			
Other Observation, Extent : N/A, Area Affected : 20%								
Location : Basement Pool Pump Room								
Explanation : Corrosion At Shell Housing. For Pool Use. Originally Used As A Steam-to-hw Heat Exchanger.								
Sanitary Piping								
Cast Iron	100%	0-2	$44,700	LIFE	* *	1		
Corroded, Extent : Severe, Area Affected : 25%								
Location : Basement Pool Pump Room								
Sump Pump(s)								
Submersible	100%			2025	$1,100	4	$1,200	
Pool Filter/Treatment								
Sand	100%	Now	$480,300	2038	* *	4	$9,000	
Unit Inoperable, Extent : Moderate, Area Affected : 67%								
Location : Basement Pool Pump Room - 2 Of 3 Units Are Inoperable								
Sewage Ejector(s)								
Electric	100%			2028	$18,600	4	$1,400	
Fixtures								
Generic	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor To The Second Floor								
Explanation : 1 Unit								
Fire Suppression								
Standpipe								
Generic	100%			2043	* *	1-5	$19,000	
Sprinkler								
No Component	70%							
Generic	30%			2033	$147,200	1-2	$3,100	
Chemical System								
Dry	100%			2032	$22,300	1-3	$101,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : Kitchen Hood Covers 28 Square Feet (7x4).								

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CENTER
Asset # : 13631

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RUFUS KING PARK KING MANSION HISTORIC HOUSE**
Address : **150-03 JAMAICA AVE, JAMAICA AVE., 150TH TO 153RD**
Borough : **QUEENS**
Agency's Number : **Q023-02**
Program / Asset # : **PAR0027.002 / 1803**
Yr Built/Renovated : **1730 / 2002**
Area Sq Ft : **14,319**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Mar-2020**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,Att**
Block : **9682** **Lot** : **1** **BIN** : **4845625**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$461,600	
Interior Architecture	$116,500	
Electrical	$49,000	$29,400
Mechanical	$948,300	
Site Pavements	$254,400	
Total	**$1,829,800**	**$29,400**
Importance Code A	$461,600	
Importance Code B	$1,113,800	$29,400
Importance Code C	$254,400	
Total	**$1,829,800**	**$29,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$36,400	$1,700		
Interior Architecture	$141,800			$500
Electrical	$1,400	$39,300	$1,000	$1,300
Mechanical	$20,700	$50,800	$2,300	$3,200
Site Enclosure	$6,800			
Site Pavements	$5,100	$400	$400	$2,800
Total	**$212,200**	**$92,200**	**$3,700**	**$7,800**
Importance Code A	$56,600	$2,400	$700	$700
Importance Code B	$69,200	$89,400	$2,600	$4,300
Importance Code C	$86,400	$400	$400	$2,800
Total	**$212,200**	**$92,200**	**$3,700**	**$7,800**

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%	0-2	$9,800	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Base Of Chimney At North Facade								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Base Of Chimney At North Facade								
Loose Units, Extent : Moderate, Area Affected : 20%								
Location : Base Of Chimney At North Facade								
Masonry: Fieldstone	5%			LIFE	* *	5	$800	
Wood	90%	Now	$461,600	2036	* *	5	$49,700	1
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Window Sills								
Paint Peeling, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Windows								
Metal Louvers	1%			2034	$1,800	10	$200	
Wood	94%	Now	$18,100	2039	* *	5	$14,500	
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Exterior Window Finish								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 1%								
Location : Museum Entrance Side Window								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Exterior Window Finish								
Wood	5%	Now	$1,300	2039	* *	5	$800	
Loose/Miss Fasteners, Extent : Severe, Area Affected : 25%								
Location : Southeast Storage Room On Second Floor								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Southeast Storage Room On Second Floor								
Roof								
Metal Panel	5%			2036	* *	10	$1,700	
Wood Shingles	95%			2044	* *	10	$5,900	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : All Roofs Completed In 2018								
Soffits								
Wood	100%	2-4	$7,200	2036	* *	5	$7,600	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : North Facing Porch								
Interior								

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	5%	Now	$20,300	2033	$20,300	3	$1,600	
Loose/Miss Fasteners, Extent : Severe, Area Affected : 50%								
Location : Second Floor Offices								
Wrinkling, Extent : Severe, Area Affected : 50%								
Location : Second Floor Offices								
Cast in Place Concrete	5%			LIFE	* *	5	$2,300	
Ceramic Tile	5%			2040	* *	5	$1,100	
Wood	50%	Now	$68,500	2046	* *	5	$10,000	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Second And Third Floor Of Main Building								
Split/Cracked, Extent : Severe, Area Affected : 5%								
Location : Second And Third Floor Of Main Building								
Wood	35%	Now	$48,000	2046	* *	5	$7,000	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Addition								
Loose/Miss Fasteners, Extent : Severe, Area Affected : 10%								
Location : Addition, Particularly At Stairs								
Interior Walls								
Ceramic Tile	2%			2040	* *	5	$900	
Gypsum Board	6%			LIFE	* *	5	$1,700	
Masonry: Brick	6%			LIFE	* *			
Masonry: Fieldstone	6%	0-2	$13,700	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Explanation : Joint Mortar At Openings								
Plaster	60%			LIFE	* *	5	$8,300	
Plaster	10%	Now	$48,200	LIFE	* *	5	$1,400	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : First Floor Main Corridor, Dining Room, Fireplace, Stairwells, Second Floor Storage And Staff Room								
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : Servants Hallway On Second Floor								
Paint Peeling, Extent : Severe, Area Affected : 20%								
Location : Dining, Fireplace, Second Floor Staff And Storage Room								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Servants Hallway On Second Floor								
Wood	10%	Now	$17,400	LIFE	* *	5	$18,500	
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Fireplace, Dining Room And Corridor Wainscot								

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Wood	10%	2-4	$14,700	LIFE	* *			
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Basement Beams								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Ceiling								
Gypsum Board	15%	Now	$1,100	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Closet In Education Directors Office, Attic								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Offices, Near Chimney, Education Directors Office								
Plaster	70%	Now	$22,900	LIFE	* *	5	$8,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Sitting Room, Storage Room And Third Floor								
Staining/Discoloring, Extent : Moderate, Area Affected : 5%								
Location : Dining Room And Storage Room								
Wood	5%	0-2	$2,400	LIFE	* *	5	$8,800	
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Second And Third Floor								
Site Enclosure								
Fence/Gates								
Iron Picket	95%			2051	* *			
Wood	5%	Now	$300	2029	$13,900			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Wood Fence At North Next To Shed								
Explanation : Paint Peeling								
Free Standing Walls								
Masonry: Brick	100%	Now	$1,200	2041	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Porches								
Explanation : Paint Peeling At Porch Columns								
Retaining Walls								
Cast in Place Concrete	10%	Now	$300	2051	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : South Facade Window Wells								
Masonry: Brick	90%	Now	$4,900	2041	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South Facade Window Wells								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : South Facade Window Wells								
Site Pavements								

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Panel/Paver: Bluestone	25%			LIFE	* *	5	$500	
Wood	75%	2-4	$5,100	2026	$254,400	1-3	$10,800	
Other Observation, Extent : Light, Area Affected : 10%								
Location : North Facade Porch								
Explanation : Deteriorated Finish								
Parking/Driveway								
Asphalt	100%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	$4,000	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	$34,800	5	$100	
Raceway								
Conduit	70%			2031	$3,300	1		
Conduit	30%			2041	* *	1		
Panelboards								
Fused Disc Sw	10%			2030	$1,100	5		
Molded Case Bkrs	60%			2030	$6,400	5	$200	
Molded Case Bkrs	30%			2039	* *	5	$100	
Wiring								
Thermoplastic	70%			2031	$6,800	1		
Thermoplastic	30%			2041	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	20%			2026	$21,700	10	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And Attic								
Explanation : T-12 Lamps								
Incandescent	50%			2026	$49,000	2	$200	
Incandescent	30%			2031	$29,400	2	$100	
Egress Lighting								
Exit, Service	100%			2026	$5,200	1		

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	10%			2031	$7,200	10		
LED	10%			2039	* *			
No Component	80%							
Lightning Protection								
Arresters/Cabling								
Generic	100%			2034	$8,600	5	$200	
Alarm								
Security System								
No Component	70%							
Generic	30%			2026	$8,600	1	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways								
Explanation : Intrusion Alarm Only. Motion Sensors								
Fire/Smoke Detection								
Generic, Analog	100%			2031	$39,600	1-3	$9,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Alarm Bells, Manual Pull Stations, Smoke Detectors, Strobe Lights And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	10%			2041	* *	1		
Natural Gas	90%			2041	* *	1		
Conversion Equipment								
Furnace	70%	0-2	$20,100	2041	* *	1	$4,500	
Not Energy Efficient, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Not in Service, Extent : Severe, Area Affected : 20%								
Location : No.5 Unit, Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 5 Old Units.								
Furnace	30%			2031	$14,300	1	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Attic								
Explanation : 2 Electrical Units								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$8,000	
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Split Unit	100%			2026	$364,500			
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : 5 Old Units. Outside Of The Building								
Terminal Devices								
Fan Coil - 4 Pipe	100%			2026	$583,800	1	$4,600	
Heat Rejection								
Air Cooled Condenser Unit	100%			2026	$44,400	2	$10,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Side Yard								
Explanation : 5 Units								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$18,300	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2026	$3,100	4	$500	
Fixtures								
Generic	100%							

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER**
Address : **E. HOUSTON TO CANAL STREET BETWEEN DELANCEY AND GRAND ST.**
Borough : **MANHATTAN**
Agency's Number : **M105-06A**
Program / Asset # : **PAR0056.020 / 273**
Yr Built/Renovated : **1936 / 2005**
Area Sq Ft : **5,104**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **418** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$123,300	$76,800
Interior Architecture		$82,400
Mechanical	$54,400	
Total	**$177,800**	**$159,300**
Importance Code A	$123,300	$76,800
Importance Code B	$54,400	$82,400
Total	**$177,800**	**$159,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$118,800			
Interior Architecture	$80,400			$400
Electrical	$500	$3,000	$700	$600
Mechanical	$1,600	$400	$26,900	$400
Site Pavements	$5,300			
Total	**$206,600**	**$3,300**	**$27,600**	**$1,300**
Importance Code A	$119,000	$300	$15,800	$300
Importance Code B	$23,100	$3,100	$11,800	$1,100
Importance Code C	$64,500			
Total	**$206,600**	**$3,300**	**$27,600**	**$1,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER

Asset # : 273

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Masonry: Brick	90%	Now	$123,300	LIFE		* *	5	$15,300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : At Building Corners									
Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%									
Location : Span Over Stairs Leading To Basement									
Staining/Discoloring, Extent : Severe, Area Affected : 20%									
Location : At Downspouts And Throughout									
Worn/Eroded, Extent : Moderate, Area Affected : 20%									
Location : Upper Walls At Base Of Parapets									
Pre-Cast Concrete	10%	2-4	$6,000	LIFE		* *	5	$5,500	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : Decorative Elements. All Facades									
Spalling, Extent : Light, Area Affected : 15%									
Location : Horizontal Banding									
Windows									
Wood	100%	Now	$25,600	2040		* *	5	$11,300	
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%									
Location : Various Window Panes Throughout									
Thermally Inefficient, Extent : Severe, Area Affected : 25%									
Location : Blocking Where Window Air Conditioners Are Installed									
Worn/Eroded, Extent : Moderate, Area Affected : 20%									
Location : Damaged Metal Grilles. South Facade									
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Protective Metal Grilles									
Parapets									
Masonry: Brick	90%	Now	$37,000	LIFE		* *	5	$1,500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%									
Location : Interior And Exterior Walls. Under Coping									
Worn/Eroded, Extent : Moderate, Area Affected : 30%									
Location : Interior And Exterior Walls. Under Coping									
Pre-Cast Concrete	10%	Now	$4,000	LIFE		* *	5	$1,000	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%									
Location : Throughout Copings									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%									
Location : Coping									
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%									
Location : Coping									
Vegetation Growth, Extent : Moderate, Area Affected : 35%									
Location : Coping									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER
Asset # : 273

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Modified Bitumen	100%	Now	$46,100	2032	$76,800			
Alligatoring, Extent : Moderate, Area Affected : 30%								
Location : Upper And Lower Roofs								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
Location : Perimeter Roof Drains At Lower Roofs								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 35%								
Location : Perimeter Walls. Lower Roofs								
Seams Open/Split, Extent : Moderate, Area Affected : 30%								
Location : Upper And Lower Roofs								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : First Floor At Perimeter Walls And Stairwell.								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Lower Roofs								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	$8,400	
Quarry Tile	10%			2045	* *	5	$1,100	
Vinyl Tile	40%	0-2	$8,200	2032	$82,400	3	$1,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout First Floor								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : First Floor Offices								
Interior Walls								
Ceramic Tile	5%	Now	$3,300	2041	* *	5	$300	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Men And Women Restrooms								
Gypsum Board	5%			LIFE	* *	5	$400	
Masonry: Brick	40%	Now	$45,200	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Basement. At Window Penetration And Support Beams								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Stairwell								
SGFT/Glazed Masonry	50%	0-2	$10,700	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER
Asset # : 273

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	45%	Now	$1,100	2045	* *	5	$1,700	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : First Floor Offices								
Exposed Struc: Concrete	50%	Now	$11,200	LIFE	* *	5	$600	
Corrosion/Rusting, Extent : Severe, Area Affected : 15%								
Location : Support Beams In Basement								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Basement. Mechanical Room								
Gypsum Board	5%	Now	$100	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Women Restroom								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Restroom								
Explanation : Peeling Paint								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2052	* *			
Retaining Walls								
Cast in Place Concrete	100%			2052	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	50%	Now	$4,700	2037	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Entry Stairs								
Paver: Asphalt	50%			2035	* *	5	$1,400	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2052	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two 200 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2052	* *	5	$100	
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	95%			2048	* *	5	$100	
Wiring								
Thermoplastic	100%			2052	* *	1		

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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER
Asset # : 273

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Stand-by Power								
Transfer Switches								
Automatic	100%			2045	* *	1	$1,600	
Generators								
Diesel	100%			2041	* *	1	$2,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Generator Room								
Explanation : One 85,104 Kilowatts								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$200	
Fuel Storage								
Main Tank	100%			2060	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Generator Room. Outside								
Explanation : One 160 Gallons								
Lighting								
Interior Lighting								
LED	100%			2042	* *			
Egress Lighting								
Emergency, Service	50%			2042	* *	1		
Emergency, Battery	10%			2037	* *	10	$100	
Exit, Service	40%			2037	* *	1		
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	10%			2037	* *	1	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside Of The Building								
Explanation : CCTV Surveillance Cameras								
Generic	10%			2037	* *	1	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And First Foor								
Explanation : Intrusion Alarm And Motion Sensor								

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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER
Asset # : 273

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2037	* *	1-3	$1,000	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detector, Strobe Lights Bell And Manual Pullbox And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Furnace	100%			2027	$15,500	1	$2,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 2 Rooftop Package Units								
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	65%			2027	$54,400	2	$200	
R-22 Refrigerant, Extent : Light, Area Affected : 65%								
Location : Roof								
Split Unit	10%			2040	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Roof								
Explanation : R-410a								
Window/Wall Unit	10%			2027	$1,900	1		
No Component	15%							
Terminal Devices								
Fan Coil - 2 Pipe	10%			2040	* *	1	$200	
No Component	90%							
Heat Rejection								
Evaporative Condenser	10%			2040	* *	2	$400	
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$2,800	
Exhaust Fans								
Roof	10%			2037	* *	2		
Roof	90%			2027	$8,700	2	$100	
Plumbing								

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DEPT. OF PARKS & RECREATION - 846

SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER

Asset # : 273

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%	Now	$1,300	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : Clogged And Causing Leak From 1st Public Comfort Station To Basement								
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Connection To Street Sewer Backs Up								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2037	* *	1	$300	
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3**		
Address	: **E. HOUSTON TO CANAL STREET @ HESTER STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M105-07**
Program / Asset #	: **PAR0056.010 / 272**	**Yr Built/Renovated**	: **1936 / 2011**
Area Sq Ft	: **11,231**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Jan-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1,2**		
Block	: **302** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$256,300	
Electrical	$18,700	$18,700
Mechanical		$496,200
Total	**$275,000**	**$514,900**
Importance Code A	$256,300	
Importance Code B	$18,700	$514,900
Total	**$275,000**	**$514,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$76,400			$9,900
Interior Architecture	$105,100	$800		
Electrical	$15,800	$100	$5,300	
Mechanical	$2,200	$2,100	$31,200	$1,900
Site Enclosure	$3,600			
Site Pavements	$300			
Total	**$203,500**	**$3,100**	**$36,500**	**$11,900**
Importance Code A	$77,500	$1,100	$1,100	$11,100
Importance Code B	$74,100	$2,000	$35,400	$800
Importance Code C	$51,900			
Total	**$203,500**	**$3,100**	**$36,500**	**$11,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$9,400	
Cast Stone/Terra Cotta	1%			LIFE	* *	5	$1,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : North Facade								
Explanation : Decorative Elements								
Masonry: Brick	63%	Now	$190,500	LIFE	* *	5	$11,800	1
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : At Corners Of Building								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Below Balconies, North Facade								
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : South Facade								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 80%								
Location : At Window Headers And Wall Penetrations								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : Side Of Ramp Facade								
Rusting Masonry Supt, Extent : Severe, Area Affected : 80%								
Location : At Window Heads								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Various Locations Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 90%								
Location : All Facades								
Worn/Eroded, Extent : Severe, Area Affected : 30%								
Location : Various Locations Throughout								
Masonry: Brick	15%			LIFE	* *	5	$2,800	
Metal Coiling Doors	4%	Now	$7,800	2037	* *	5	$1,200	
Corrosion/Rusting, Extent : Moderate, Area Affected : 40%								
Location : North Gates								
Deformed/Dented, Extent : Moderate, Area Affected : 15%								
Location : North Gates								
Pre-Cast Concrete	7%	Now	$9,300	LIFE	* *	5	$4,300	
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : East And West Facades								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : East And West Facades								
Windows								
Aluminum	100%			2048	* *	5	$2,600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Parapets								
Masonry: Brick	60%	Now	$36,700	LIFE	* *	5	$3,000	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : East And South Walls								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : East Facade, South Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : East And South Walls								
Other Observation, Extent : N/A, Area Affected : 30%								
Location : Inside Of Parapet Walls At 2nd Floor Roof								
Explanation : Covered With Corrugated Metal Panels								
Metal Panel	30%	2-4	$11,800	2042	* *	5	$2,900	
Deformed/Dented, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Main Roof								
Pre-Cast Concrete	10%	Now	$7,900	LIFE	* *	5	$3,100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Coping. 2nd Floor Deck								
Caulking Deteriorated, Extent : Moderate, Area Affected : 100%								
Location : Coping. 2nd Floor Deck								
Roof								
Cast in Place Concrete	5%	Now	$700	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Cast in Place Concrete	5%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Wall								
Explanation : Exterior Stairs. Basement Area Below								
Plaza Roof: Stone Panels	10%			2052	* *			
Roll Roofing	80%			2028	$65,800	5	$17,300	
Soffits								
Cast Iron	100%	Now	$2,200	LIFE	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : North Balconies								
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : At Connection Points. North Balconies								
Interior								
Floors								
Cast in Place Concrete	55%	4+	$15,400	LIFE	* *	5	$20,200	
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : 1st Floor Offices								
Ceramic Tile	10%			2041	* *	5	$1,700	
Panel/Paver: Cer/Brk	35%			2040	* *	5	$13,200	

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Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	13%	Now	$10,600	LIFE	* *			
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : Basement Wall Below Public Bathrooms								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Basement Wall Below Public Bathrooms								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Basement Boiler Room								
Masonry: Brick	50%	Now	$41,000	LIFE	* *			
Diagonal Cracks, Extent : Moderate, Area Affected : 100%								
Location : Second Floor								
Plaster	10%			LIFE	* *	5		$700
SGFT/Glazed Masonry	20%			LIFE	* *			
Not Accessible	7%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Storage Area South Side								
Explanation : Area Not Accessible								
Ceilings								
Exposed Struc: Concrete	55%	Now	$27,100	LIFE	* *	5		$1,400
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Various Locations Throughout								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Basement Under Public Bathrooms								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Basement Under Public Bathrooms								
Plaster	45%	0-2	$4,500	LIFE	* *	5		$4,700
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Throughout, 2nd Floor Office Area								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Retaining Walls								
Masonry: Brick	100%	Now	$3,600	2042	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : South East Corner At Stairs Leading To Park								
Site Pavements								
On-Site Walkways								
Asphalt	50%			2035	* *			
Paver: Asphalt	50%			2035	* *	5		$700

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room. Basement								
Explanation : One 200 Ampere And 100 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	* *	5	$300	
Raceway								
Conduit	50%			2032	$15,800	1		
Conduit	50%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,900	5		
Molded Case Bkrs	70%			2031	$27,300	5	$200	
Molded Case Bkrs	25%			2040	* *	5	$100	
Wiring								
Braided Cloth	30%	2-4	$15,800	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Basement And First Floor								
Thermoplastic	40%			2032	$21,000	1		
Thermoplastic	30%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$45,800	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	10%			2027	$18,700	10	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : T-12 Lamps								
Fluorescent	10%			2032	$18,700	10	$1,000	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : First Floor								
Fluorescent	40%			2037	* *	10	$4,100	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement And First Floor								
LED	40%			2042	* *			
Egress Lighting								
Exit, Service	50%			2042	* *	1		
No Component	50%							
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Under Construction	100%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	$25,200	5	$3,500	
Conversion Equipment								
Steam Boiler	100%			2049	* *	1	$11,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Central Plant Steam Piping/Pmp	100%			2032	$308,400	4	$600	
Terminal Devices								
Convector/Radiator	100%			2030	$89,700	1	$3,600	
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Split Unit	35%			2037	* *			
Other Observation, Extent : Light, Area Affected : 35%								
Location : Side Wall Of The Building								
Explanation : 6 Units. R-410a								
Window/Wall Unit	10%			2027	$4,200	1		
No Component	55%							
Terminal Devices								
Fan Coil - 2 Pipe	35%			2037	* *	1	$1,300	
No Component	65%							
Heat Rejection								
Evaporative Condenser	35%			2037	* *	2	$2,700	
No Component	65%							
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2032	$42,300	1		
Galvanized Steel	70%			2030	$98,000	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sump Pump(s)								
Submersible	100%			2026	$300	4	$400	
Backflow Preventer								
Generic	100%			2032	$4,900	1	$700	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SILVER LAKE PARK EMPLOYEE TRAILER / OFFICE**		
Address	: **NORTH END OF VICTORY BLVD & SILVER LAKE PARK ROAD**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0085.025 / 15475**	**Yr Built/Renovated**	: **2020 /**
Area Sq Ft	: **300**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture		$100		
Electrical				
Mechanical				
Total		**$100**		
Importance Code A				
Importance Code B		$100		
Importance Code C				
Total		**$100**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK EMPLOYEE TRAILER / OFFICE
Asset # : 15475

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	100%			2059	* *	5-10	$16,800	
Windows								
Aluminum	20%			2055	* *	5		
No Component	80%							
Roof								
Metal Panel	100%			2050	* *	10	$2,400	
Interior								
Floors								
Vinyl Tile	100%			2041	* *	3	$200	
Interior Walls								
Gypsum Board	100%			LIFE	* *	5	$900	
Vinyl Covering, Extent : Light, Area Affected : 100%								
Location : Throughout								
Ceilings								
Gypsum Board	100%			LIFE	* *	5	$700	
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2077	* *			
Site Pavements								
Parking/Driveway								
Asphalt	100%			2046	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2059	* *	1		
Panelboards								
Molded Case Bkrs	100%			2055	* *	5		
Wiring								
Thermoplastic	100%			2059	* *	1		
Lighting								
Interior Lighting								
Fluorescent	100%			2041	* *	10	$300	
Egress Lighting								
Emergency, Battery	100%			2041	* *	10	$100	
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK EMPLOYEE TRAILER / OFFICE

Asset # : 15475

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	100%			2063	* *	1		
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor								
Conversion Equipment								
Heat Pump Air Sourced	100%			2038	* *	2	$100	
Air Conditioning								
Energy Source								
Electricity	100%			2058	* *	1		
Conversion Equipment								
Heat Pump Air Sourced	100%			2038	* *	2		
Recent Installation, Extent : N/A, Area Affected : 100%								
Location : Wall Mounted								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2063	* *	1		
Water Heater With Tanks								
Electric	100%			2033	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SILVER LAKE PARK FIELD OFFICE AND TENNIS HOUSE**
Address : **42 REVERE STREET BET. UNIVERSITY PL. & HART BLVD**
Borough : **STATEN ISLAND**
Agency's Number : **R022-04A**
Program / Asset # : **PAR0085.04A / 601**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **6,682**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **239** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$94,400	
Mechanical	$51,600	$55,300
Site Pavements	$78,000	
Total	**$224,100**	**$55,300**
Importance Code B	$146,100	$55,300
Importance Code C	$78,000	
Total	**$224,100**	**$55,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$12,200	$10,200		$3,800
Interior Architecture	$57,100	$2,600	$500	$2,700
Electrical	$400	$400	$600	$28,700
Mechanical	$10,200	$1,000	$1,600	$30,000
Site Pavements	$20,700			
Total	**$100,500**	**$14,100**	**$2,700**	**$65,200**
Importance Code A	$12,900	$10,900	$700	$4,500
Importance Code B	$49,100	$2,600	$2,000	$60,800
Importance Code C	$38,600	$700		
Total	**$100,500**	**$14,100**	**$2,700**	**$65,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK FIELD OFFICE AND TENNIS HOUSE
Asset # : 601

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$9,900	
Wood	5%			2038	* *	5	$2,600	
Windows								
Wood	100%			2041	* *	5	$19,000	
Roof								
Metal Panel	2%			2046	* *	10	$700	
Slate	98%	4+	$12,200	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Roof Area								
Soffits								
Stucco Cement	60%			2038	* *	5	$2,100	
Wood	40%			2038	* *	5	$2,900	
Paint Peeling, Extent : Light, Area Affected : 40%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,100	
Other Observation, Extent : Light, Area Affected : 40%								
Location : Basement								
Explanation : Debris Throughout								
Ceramic Tile	10%			2042	* *	5	$1,000	
Quarry Tile	30%			2038	* *	5	$4,500	
Vinyl Tile	35%	Now	$94,400	2043	* *	3	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Uneven Substrate, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Wood	20%			2061	* *	5	$3,800	
Patching Evident, Extent : Light, Area Affected : 5%								
Location : 2nd Floor								
Interior Walls								
Ceramic Tile	5%			2036	* *	5	$1,400	
Gypsum Board	25%	Now	$4,700	LIFE	* *	5	$4,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Plaster	40%	4+	$13,200	LIFE	* *	5	$3,300	
Paint Peeling, Extent : Severe, Area Affected : 10%								
Location : Basement								
SGFT/Glazed Masonry	10%			LIFE	* *			
Wood	20%			LIFE	* *	5	$22,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK FIELD OFFICE AND TENNIS HOUSE
Asset # : 601

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
AcousTileSusp.Lay-In	30%	Now	$29,000	2038	* *	5	$1,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Gypsum Board	30%	Now	$10,200	LIFE	* *	5	$3,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Plaster	35%			LIFE	* *	5	$2,200	
Wood	5%			LIFE	* *	5	$4,300	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Retaining Walls								
Cast in Place Concrete	100%			2053	* *			
Site Pavements								
On-Site Walkways								
Pavers/Stone	100%	Now	$20,700	2042	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Front Walkway								
Parking/Driveway								
Asphalt	100%	Now	$78,000	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Activity Yard								
Asphalt	50%			2036	* *			
Rubber Matting	50%			2038	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 400 Ampere And One 100 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	$31,800	5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK FIELD OFFICE AND TENNIS HOUSE
Asset # : 601

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2032	$500	5		
Molded Case Bkrs	95%			2032	$9,300	5	$200	
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	40%			2028	$18,500	10	$2,500	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement And 2nd Floor								
LED	60%			2038	* *			
Egress Lighting								
Emergency, Battery	50%			2028	$5,500	10	$800	
Exit, Service	50%			2028	$1,100	1		
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$16,800	1-3	$4,100	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Entrance								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$6,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 1 Unit								
Distribution								
Central Plant Steam Piping/Pmp	100%	0-2	$9,200	2043	* *	4	$300	
Controller Not Working, Extent : Moderate, Area Affected : 100%								
Location : Thermostat Is Not Working. Heat Is Unequally Distributed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK FIELD OFFICE AND TENNIS HOUSE

Asset # : 601

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	45%			2033	$55,300	1	$1,900	
Convector/Radiator	45%			2038	* *	1	$1,000	
Fan Coil Unit/Heat	10%			2033	$16,200	1	$200	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	50%	Now	$51,600	2038	* *	2	$200	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Basement								
Window/Wall Unit	50%			2028	$12,400	1		
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$3,700	
Exhaust Fans								
Interior	100%			2033	$28,900	2	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : In Fair Condition								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SILVER LAKE PARK GOLF CLUBHOUSE & VERANDA CAFE**
Address : **915 VICTORY BOULEVARD EAST OF SIVER LAKE PARK RD**
Borough : **STATEN ISLAND**
Agency's Number : **R022-02**
Program / Asset # : **PAR0085.002 / 303**
Yr Built/Renovated : **1936 / 2008**
Area Sq Ft : **11,824**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **239** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$310,800	
Interior Architecture	$346,000	
Mechanical		$62,900
Site Enclosure	$52,700	
Site Pavements	$76,700	
Total	**$786,300**	**$62,900**
Importance Code A	$310,800	
Importance Code B	$291,800	$62,900
Importance Code C	$183,600	
Total	**$786,300**	**$62,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$71,000			
Interior Architecture		$1,500	$3,900	$700
Electrical	$20,500	$1,100	$1,200	$45,800
Mechanical	$14,000	$9,200	$7,900	$15,500
Total	**$105,500**	**$11,800**	**$13,000**	**$62,000**
Importance Code A	$72,200	$1,300	$1,300	$1,400
Importance Code B	$33,200	$10,500	$11,700	$60,600
Importance Code C				
Total	**$105,500**	**$11,800**	**$13,000**	**$62,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK GOLF CLUBHOUSE & VERANDA CAFE

Asset # : 303

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	7%	Now	$18,600	LIFE	* *	5	$8,000	
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Basement								
Masonry: Brick	85%	Now	$310,800	LIFE	* *	5	$19,300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Basement Wall Behind Veranda								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Rear Wall, Surrounding Stairs								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Wall Behind Veranda								
Metal Coiling Doors	3%	0-2	$35,600	2050	* *	5	$1,100	
Air Infiltration, Extent : Moderate, Area Affected : 20%								
Location : Below Veranda								
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Below Veranda								
Wood	5%	Now	$4,800	2038	* *	5	$2,800	
Paint Peeling, Extent : Moderate, Area Affected : 55%								
Location : Roof Dormers And Exterior Doors								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Roof Dormers And Exterior Doors								
Windows								
Wood	100%			2049	* *	5	$35,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Vinyl Windows								
Parapets								
Masonry: Brick	10%			LIFE	* *	5	$400	
Pre-Cast Concrete	5%	Now	$5,300	LIFE	* *	5	$1,400	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Coping								
No Component	85%							
Roof								
Panel/Paver: Cer/Brk	25%			2059	* *	10	$4,400	
Slate	75%	4+	$6,700	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Roof Area								
Soffits								
Wood	100%			2046	* *	5		
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK GOLF CLUBHOUSE & VERANDA CAFE

Asset # : 303

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	15%			2032	$50,400	3	$4,400	
Cast in Place Concrete	40%			LIFE	* *	5	$17,000	
Paint Peeling, Extent : Light, Area Affected : 20%								
Location : Throughout Basement								
Ceramic Tile	40%			2042	* *	5	$7,800	
Quarry Tile	5%			2038	* *	5	$1,500	
Interior Walls								
Cast in Place Concrete	20%	Now	$55,100	LIFE	* *			
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Rear Basement. Bermed Wall								
Masonry: Brick	15%	Now	$51,800	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Paint Peeling, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Plaster	55%			LIFE	* *	5	$3,100	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Wood	10%			LIFE	* *	5	$7,400	
Ceilings								
Exposed Struc: Concrete	14%	Now	$239,100	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 60%								
Location : Basement And Throughout Stairwell								
Exposed Reinforcement, Extent : Severe, Area Affected : 15%								
Location : Basement								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Basement								
Exposed Struc: Concrete	1%			LIFE	* *	5		
Plaster	85%			LIFE	* *	5	$10,300	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Site Enclosure								
Free Standing Walls								
Masonry: Brick	100%			2043	* *			
Retaining Walls								
Masonry: Brick	70%	Now	$52,700	2043	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Masonry: Fieldstone	30%			2043	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK GOLF CLUBHOUSE & VERANDA CAFE

Asset # : 303

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	30%			2036	* *			
Pavers/Stone	70%			2036	* *			
Parking/Driveway								
Asphalt	100%	Now	$76,700	2042	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Potholes, Extent : Moderate, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	$42,300	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 150 Ampere And Two 100 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	$42,300	5	$300	
Raceway								
Conduit	100%			2033	$36,000	1		
Panelboards								
Fused Disc Sw	5%			2032	$1,000	5		
Fused Toggle Switch	15%	0-2	$2,900	2058	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : On Extended Life.								
Molded Case Bkrs	80%			2032	$15,600	5	$300	
Wiring								
Braided Cloth	50%	2-4	$16,300	2058	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	50%			2033	$16,300	1		
Motor Controllers								
Locally Mounted	100%			2031	$46,700	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								

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DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK GOLF CLUBHOUSE & VERANDA CAFE

Asset # : 303

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2038	* *	10	$3,600	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	70%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2033	$10,700	10	$1,600	
Exit, Service	50%			2033	$2,200	1		
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							
Alarm								
Security System								
Generic	50%			2033	$10,800	1	$2,200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Exterior And Interior								
Explanation : Cameras Security System								
Generic	50%			2028	$10,800	1	$2,200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Interior								
Explanation : Intrusion System								
Fire/Smoke Detection								
Generic, Digital	100%			2028	$29,800	1-3	$7,500	

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$12,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room. Basement								
Explanation : 1 Unit								
Distribution								
Central Plant Steam Piping/Pmp	100%			2043	* *	4	$600	
Terminal Devices								
Convector/Radiator	80%			2038	* *	1	$3,400	
Fan Coil Unit/Heat	20%			2033	$62,900	1	$800	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

SILVER LAKE PARK GOLF CLUBHOUSE & VERANDA CAFE

Asset # : 303

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Split Unit	80%			2038	* *			
R-134a Refrigerant, Extent : Light, Area Affected : 80%								
Location : 5 Units, Various Locations								
No Component	20%							
Terminal Devices								
Fan Coil - 2 Pipe	80%			2038	* *	1	$3,400	
No Component	20%							
Heat Rejection								
Dry Cooler	80%			2038	* *	2	$7,200	
No Component	20%							
Ventilation								
Exhaust Fans								
Interior	10%			2038	* *	2		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	70%			2053	* *	1		
Galvanized Steel	30%			2031	$48,600	1		
Water Heater With Tanks								
Gas Fired	100%			2031	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2038	* *	4	$700	
Fixtures								
Generic	100%							
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : In Fair Condition								
Fire Suppression								
Chemical System								
Generic	100%			2031	$15,900	1-3	$80,900	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SILVER LAKE PARK GOLF COURSE GARAGE**		
Address	: **915 VICTORY BOULEVARD SOUTH WEST OF CLUB HOUSE**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **R022-14**
Program / Asset #	: **PAR0085.014 / 2681**	**Yr Built/Renovated**	: **1936 /**
Area Sq Ft	: **2,135**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **239** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$92,200	$2,600		
Interior Architecture		$300		
Site Pavements	$2,200			
Total	**$94,400**	**$2,900**		
Importance Code A	$92,200	$2,600		
Importance Code B		$300		
Importance Code C	$2,200			
Total	**$94,400**	**$2,900**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GOLF COURSE GARAGE
Asset # : 2681

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	10%			LIFE	* *	5	$400	
Metal Panel	10%	Now	$12,900	2043	* *	5	$1,200	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : South Side								
Metal Coiling Doors	25%			2046	* *	5	$5,200	
Wood	55%	Now	$46,300	2046	* *	5	$9,100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : All Facades								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : All Facades								
Paint Peeling, Extent : Severe, Area Affected : 20%								
Location : Throughout All Facades								
Split/Cracked, Extent : Severe, Area Affected : 25%								
Location : All Facades And Trims								
Windows								
Wood	100%	Now	$5,500	2058	* *	5	$700	1
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Roof								
Slate	100%	Now	$19,200	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Soffits								
Wood	100%	Now	$8,300	2046	* *	5	$1,900	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Paint Peeling, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	* *	5	$6,300	
Wood	10%			2036	* *	5	$600	
Interior Walls								
Plaster	100%			LIFE	* *	5	$1,600	
Deteriorated Finish, Extent : Light, Area Affected : 100%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GOLF COURSE GARAGE
Asset # : 2681

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Wood	50%			LIFE	* *			
Plaster	50%			LIFE	* *	5	$1,100	
Paint Peeling, Extent : Light, Area Affected : 100%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Asphalt	86%	Now	$2,200	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Sinking/Subsiding, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Asphalt	14%			2048	* *			

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SILVER LAKE PARK GREENHOUSE BLDG.**
Address : **VICTORY BLVD AND NORTH END OF VICTORY BLVD./SIL. LAKE PK. RD**
Borough : **STATEN ISLAND**
Agency's Number : **R022-10**
Program / Asset # : **PAR0085.010 / 304**
Yr Built/Renovated : **1936 / 2000**
Area Sq Ft : **7,572**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **239** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$3,373,600	$267,000
Interior Architecture	$217,400	
Mechanical		$95,000
Total	**$3,591,000**	**$362,000**
Importance Code A	$3,373,600	$267,000
Importance Code B	$139,400	$95,000
Importance Code C	$78,100	
Total	**$3,591,000**	**$362,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$93,100			
Interior Architecture	$48,300			$200
Electrical			$100	$1,400
Mechanical	$7,000	$3,500	$600	$50,000
Site Enclosure	$47,200			
Site Pavements	$22,500			
Total	**$218,000**	**$3,500**	**$700**	**$51,700**
Importance Code A	$96,500	$400	$400	$400
Importance Code B	$99,000	$3,100	$300	$51,300
Importance Code C	$22,500			
Total	**$218,000**	**$3,500**	**$700**	**$51,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.
Asset # : 304

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	40%	Now	$119,000	LIFE	* *	5	$25,500	1
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Diagonal Cracks, Extent : Severe, Area Affected : 20%								
Location : All Corners Of Greenhouse								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : All Corners Of Greenhouse								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Foundation Wall								
Masonry: Brick	10%	Now	$20,500	LIFE	* *	5	$1,300	
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Rusting Masonry Supt, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Window Wall	50%	Now	$37,700	2043	* *	5	$11,900	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Windows								
Wood	20%	Now	$400	2049	* *	5	$1,100	
Thermally Inefficient, Extent : Moderate, Area Affected : 25%								
Location : Office And Attic								
Wood	80%	Now	$34,500	2058	* *	5	$4,400	1
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Greenhouse								
Unit Inoperable, Extent : Severe, Area Affected : 15%								
Location : Greenhouse								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Greenhouse								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.
Asset # : 304

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Slate	15%			LIFE	* *			
Sloped Glazing	85%	Now	$3,254,600	LIFE	* *	5	$267,000	1
Glazing Broken/Cracked, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Glazing Clouded, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 35%								
Location : Wood Framing								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Roof Area								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Wood Framing								
Explanation : Split And Cracked Wood								
Interior								
Floors								
Cast in Place Concrete	85%	Now	$84,200	LIFE	* *	5	$22,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Basement								
Vinyl Tile	15%	Now	$48,300	2043	* *	3	$700	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Main House								
Uneven Substrate, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 50%								
Location : Main House								
Interior Walls								
Cast in Place Concrete	85%	Now	$78,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Greenhouse Perimeter								
Water Penetration, Extent : Moderate, Area Affected : 40%								
Location : Basement								
Plaster	15%			LIFE	* *	5	$200	
Ceilings								
Exposed Struc: Concrete	10%	Now	$55,200	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Basement								
Exposed Reinforcement, Extent : Severe, Area Affected : 10%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Plaster	10%			LIFE	* *	5	$800	
No Component	80%							
Site Enclosure								

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DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.
Asset # : 304

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	100%			2053	* *			
Retaining Walls								
Masonry: Fieldstone	10%	2-4	$500	2043	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : West Side Of Greenhouse								
Masonry: Fieldstone	86%	Now	$46,600	2063	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : South Side Of Building								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : South Side Of Building								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : At Polyvinyl Greenhouse								
Explanation : Wood Retaining Wall								
Masonry: Fieldstone	4%			2063	* *			
Site Pavements								
On-Site Walkways								
Asphalt	50%			2036	* *			
Cast in Place Concrete	25%	Now	$2,600	2038	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Pavers/Stone	25%	Now	$5,200	2036	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Parking/Driveway								
Asphalt	90%	Now	$14,800	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Sinking/Subsiding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Asphalt	10%			2048	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : One 60 Ampere Main Disconnect Switch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.
Asset # : 304

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2033	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2032	$500	5		
Molded Case Bkrs	95%			2032	$9,300	5	$200	
Wiring								
Thermoplastic	100%			2033	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$11,200	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	20%			2038	* *	10	$1,400	
Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
LED	80%			2038	* *			
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2043	* *	1		
Conversion Equipment								
Furnace	15%			2033	$3,500	1	$600	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Ground Floor								
Explanation : 1 Unit								
Hot Water Boiler	85%	0-2	$3,300	2038	* *	1	$2,900	
Corroded, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Greenhouse								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%	Now	$3,200	2041	* *	4	$400	
Malfunctioning, Extent : Severe, Area Affected : 100%								
Location : Pump In The Basement								
Terminal Devices								
Convector/Radiator	100%			2038	* *	1	$2,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.
Asset # : 304

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2026	$2,800	1		
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Office							
	Explanation : 1 Unit							
No Component	90%							
Ventilation								
Exhaust Fans								
Wall Unit	100%			2028	$3,200	2	$200	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	$95,000	1		
Water Heater With Tanks								
Electric	100%			2028	$46,200	4		
HW Heat Exchanger								
HTHW/HW	100%			2043	* *			
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2033	$1,500	4	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SOUNDVIEW PARK FIELDHOUSE**		
Address	: **1550 LAFAYETTE AVENUE @NW OF PARK**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0001.030 / 14874**	**Yr Built/Renovated**	: **2014 /**
Area Sq Ft	: **4,450**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$60,200
Total		**$60,200**
Importance Code B		$60,200
Total		**$60,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,900		$36,200	
Interior Architecture	$30,800			$2,100
Electrical	$600	$400	$500	$500
Mechanical	$1,000	$500	$600	$400
Total	**$42,300**	**$900**	**$37,300**	**$3,000**
Importance Code A	$10,100	$200	$36,400	$200
Importance Code B	$23,700	$700	$900	$1,400
Importance Code C	$8,400			$1,400
Total	**$42,300**	**$900**	**$37,300**	**$3,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK FIELDHOUSE
Asset # : 14874

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	65%			LIFE	* *	5	$18,200	
Masonry: Limestone	2%			LIFE	* *	5	$400	
Metal Panel	15%			2054	* *	5-10	$14,400	
Metal Sect. OHD	3%	Now	$300	2047	* *	5	$700	
Unit Inoperable, Extent : Moderate, Area Affected : 2%								
Location : Left Overhead Door								
Window Wall	15%			2054	* *	5	$7,900	
Windows								
Aluminum	95%			2050	* *	5	$600	
Metal Louvers	5%			2043	* *	10	$200	
Roof								
Metal Panel	100%			2047	* *	10	$29,000	
Soffits								
Metal: Cage/Fence	10%			2047	* *	5	$2,300	
Stucco Cement	90%			2047	* *	5	$12,100	
Interior								
Floors								
Cast in Place Concrete	55%			LIFE	* *	5	$16,000	
Ceramic Tile	20%			2043	* *	5	$1,300	
Steel Plate	2%			LIFE	* *	1		
Terrazzo	18%			LIFE	* *	5	$1,900	
Vinyl Tile	5%			2039	* *	3	$100	
Interior Walls								
Ceramic Tile	15%			2043	* *	5	$2,900	
Concrete Masonry Unit	60%			LIFE	* *	5	$9,200	
Gypsum Board	15%			LIFE	* *	5-10	$4,900	
Masonry: Brick	8%			LIFE	* *	10	$500	
Masonry: Limestone	2%			LIFE	* *	10	$200	
Ceilings								
Exposed Struc: Steel	70%			LIFE	* *	10	$10,200	
Gypsum Board	20%			LIFE	* *	5-10	$5,000	
Plywood/Hardboard	10%			2054	* *	1		
Site Enclosure								
Fence/Gates								
Chain Link	100%			2054	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2047	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2047	* *			
Parking/Driveway								
Asphalt	100%			2043	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK FIELDHOUSE
Asset # : 14874

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 200 Amperes.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2044	* *	5	$100	
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	$100	
Wiring								
Thermoplastic	100%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	50%			2034	$32,400	10	$2,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
LED	50%			2034	$60,200			
Egress Lighting								
Emergency, Battery	50%			2034	$3,600	10	$500	
Exit, LED	50%			2049	* *	1		
Exterior Lighting								
LED	30%			2034	$7,000			
No Component	70%							
Alarm								
Security System								
Generic	100%			2034	$8,200	1	$1,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways								
Explanation : Intrusion Alarm Only. Motion Sensors								
Fire/Smoke Detection								
Generic, Analog	100%			2034	$11,200	1-3	$2,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors, Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK FIELDHOUSE
Asset # : 14874

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2047	* *	1	$2,200	
Distribution								
Hot Wtr Piping/Pump	50%			2050	* *	4	$200	
No Component	50%							
Terminal Devices								
Air Handler	30%			2039	* *	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Garage								
Explanation : Gasoline Fired With Direct Expansion Cooling. See Air Conditioning								
Convector/Radiator	30%			2047	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Public Lavatories And Main Entry								
Explanation : Electric Radiators								
Convector/Radiator	30%			2047	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offices And Staff Areas								
Explanation : Hot Water Radiators								
Unit Heater - Hot Water	10%			2039	* *			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	30%			2035	* *	2	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Garage								
Explanation : With Gasoline Heat, See Heating Terminal Devices.								
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	$1,600	
No Component	60%							
Exhaust Fans								
Interior	30%			2039	* *	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lavatories And Flammable Storage Room								
Explanation : Inline Fans								
No Component	70%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK FIELDHOUSE
Asset # : 14874

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Water Heater With Tanks								
Electric	100%			2032	$46,200	4		
Other Observation, Extent : Light, Area Affected : 20%								
Location : Mechanical Room No.1 And Janitor Closet								
Explanation : One 30 Gallon And One 75 Gallon								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$300	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB**
Address : **200 HUGUENOT AVENUE @ RAILY CT.**
Borough : **STATEN ISLAND**
Agency's Number : **R104-02**
Program / Asset # : **PAR0091.002 / 595**
Yr Built/Renovated : **1920 / 2013**
Area Sq Ft : **26,388**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Dec-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **6110** **Lot** : **32** **BIN** : **5079727**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$66,800	$542,300
Electrical	$57,500	$200,800
Mechanical	$601,200	$289,300
Site Enclosure		$275,000
Site Pavements	$415,400	
Total	**$1,141,000**	**$1,307,400**
Importance Code A	$66,800	$681,500
Importance Code B	$658,800	$350,900
Importance Code C	$415,400	$275,000
Total	**$1,141,000**	**$1,307,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$42,600	$1,800	$13,300	$3,500
Interior Architecture	$53,600	$2,600		$6,200
Electrical	$2,500	$3,400	$2,500	$22,000
Mechanical	$86,400	$40,400	$43,100	$85,700
Site Pavements	$15,500			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$204,500**	**$52,100**	**$62,900**	**$121,400**
Importance Code A	$44,000	$3,000	$14,800	$5,000
Importance Code B	$145,000	$48,800	$48,100	$116,400
Importance Code C	$15,500	$400		
Total	**$204,500**	**$52,100**	**$62,900**	**$121,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB
Asset # : 595

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Alum/Vinyl Siding	35%	0-2	$5,000	2043	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 2nd Floor								
Concrete Masonry Unit	15%	Now	$14,500	LIFE	* *	5	$3,500	
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Delivery Area								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : West Side								
Masonry: Brick	45%	Now	$66,800	LIFE	* *	5	$16,600	
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : West Side								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : South Side								
Wood	5%	Now	$15,600	2038	* *	5	$4,600	
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : Delivery Area								
Windows								
Viny	100%			2038	* *	5	$5,800	
Parapets								
Metal Rail	15%			2038	* *	5-10		
Wood Cornice	35%			2043	* *	5-10		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Vinyl Siding								
No Component	50%							
Roof								
Asphalt Shingle	20%			2046	* *	10	$1,800	
Roll Roofing	30%			2032	$101,400	5	$26,700	
Single Ply Membrane	35%	Now	$7,500	2033	$373,500			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Dormers								
Explanation : Poorly Installed								
Traffic Topping	15%			2033	$67,300	10	$13,300	
Soffits								
Alum/Vinyl Siding	45%			2043	* *	10	$100	
Exposed Struc: Steel	15%			LIFE	* *	5	$400	
Glass: Special Gauge	15%			LIFE	* *	1		
Wood	25%			2038	* *	5	$1,100	
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB
Asset # : 595

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Carpet	10%			2032	$76,600	3	$6,700	
Cast in Place Concrete	10%	Now	$36,900	LIFE	* *	5	$9,700	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Basement								
Ceramic Tile	5%	Now	$2,400	2036	* *	5	$1,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Basement								
Granite Panels	60%			LIFE	* *	5	$20,000	
Recent Installation, Extent : N/A, Area Affected : 90%								
Location : Throughout First Floor								
Wood	15%			2048	* *	5	$12,500	
Interior Walls								
Cast in Place Concrete	15%			LIFE	* *			
Ceramic Tile	5%			2036	* *	5	$800	
Concrete Masonry Unit	5%			LIFE	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Basement								
Explanation : Chipping Paint								
Gypsum Board	30%			LIFE	* *	5	$2,700	
Masonry: Brick	5%			LIFE	* *			
Plaster	40%			LIFE	* *	5	$1,800	
Ceilings								
AcousTileSusp.Lay-In	25%	Now	$9,000	2038	* *	5	$5,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Basement								
Staining/Discoloring, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Exposed Struc: Concrete	10%			LIFE	* *	5	$700	
Gypsum Board	35%	Now	$5,300	LIFE	* *	5	$19,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Kitchen								
Plaster	30%			LIFE	* *	5	$8,300	
Site Enclosure								
Fence/Gates								
Chain Link	10%			2043	* *			
Iron Picket	45%			2053	* *			
Wood	45%			2031	$275,000			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Vinyl Picket								
Free Standing Walls								
Concrete Masonry Unit	100%			2043	* *			
Retaining Walls								
Concrete Masonry Unit	100%			2043	* *			
Site Pavements								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB
Asset # : 595

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	25%	Now	$15,500	2036	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Pavers/Stone	75%	Now	$73,000	2036	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Delivery Area								
Parking/Driveway								
Asphalt	100%	0-2	$342,400	2036	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Throughout								
Activity Yard								
Pavers/Stone	100%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	$42,300	5	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One Approximately 800 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	$42,300	5	$700	
Raceway								
Conduit	80%			2033	$28,800	1		
Conduit	20%			2053	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$700	
Wiring								
Thermoplastic	70%			2043	* *	1		
Thermoplastic	30%			2033	$9,800	1		
Motor Controllers								
Locally Mounted	100%			2031	$70,000	5	$200	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB
Asset # : 595

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	40%			2038	* *	10	$9,700	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	20%			2028	$57,500	10	$4,800	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement Area								
Fluorescent	1%			2038	* *	10	$200	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	39%			2033	$130,800	2	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor								
Explanation : Includes Chandeliers And Decorative Fixtures								
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$3,200	
Exit, Battery	50%			2038	* *	10	$900	
Exterior Lighting								
HID	10%			2033	$12,000	10		
No Component	90%							
Alarm								
Security System								
Generic	50%			2038	* *	1	$4,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System								
Generic	50%			2038	* *	1	$4,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : CCTV Surveillance System								
Fire/Smoke Detection								
Generic, Digital	100%			2038	* *	1-3	$16,300	

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	5%			2053	* *	1		
Natural Gas	95%			2053	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB

Asset # : 595

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	90%			2033	$72,200	1	$11,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : 8 Units								
Radiant Heater	10%			2033	$67,100	2	$1,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Controls								
Electrical	100%			2028	$143,300			
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	80%			2028	$346,400	2	$1,300	
R-22 Refrigerant, Extent : Light, Area Affected : 100%								
Location : Roof								
No Component	20%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$14,700	
Exhaust Fans								
Roof	100%			2033	$50,000	2	$800	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2031	$100,100	2		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : Two 240 Gallon Units. Quantity 6.								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Under Construction	100%							
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : First Floor To The Second Floor								
Explanation : 1 Unit								
Fire Suppression								
Sprinkler								
Generic	100%			2053	* *	1-2	$7,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SOUTH SHORE GOLF CLUB & GRAND OAKS COUNTRY CLUB

Asset # : 595

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Chemical System								
Generic	100%			2028	$111,600	1-3	$566,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Kitchen								
Explanation : 2 Hoods, 10 Feet Long, 40 Square Feet And 25 Feet Long, 100 Square Feet								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. JAMES PARK ST. JAMES RECREATION CENTER**
Address : **2530 JEROME AVE BTWN W 190TH ST. AND W 192ND ST.**
Borough : **BRONX**
Agency's Number : **X044-03**
Program / Asset # : **PAR0074.003 / 230**
Yr Built/Renovated : **1974 /**
Area Sq Ft : **15,018**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **3190** **Lot** : **1**
BIN : **2014129**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$931,700	$711,600
Interior Architecture	$1,069,800	
Mechanical	$155,900	$319,600
Total	**$2,157,400**	**$1,031,100**
Importance Code A	$1,087,600	$711,600
Importance Code B	$1,069,800	$319,600
Total	**$2,157,400**	**$1,031,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$47,800			
Interior Architecture	$83,400	$1,500		$2,600
Electrical	$53,100	$1,400	$1,600	$3,500
Mechanical	$150,000	$8,300	$12,600	$14,700
Site Pavements	$26,100			
Total	**$360,500**	**$11,100**	**$14,200**	**$20,800**
Importance Code A	$62,500	$700	$700	$700
Importance Code B	$241,500	$8,900	$13,400	$20,100
Importance Code C	$56,500	$1,500		
Total	**$360,500**	**$11,100**	**$14,200**	**$20,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK ST. JAMES RECREATION CENTER

Asset # : 230

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Exterior Walls									
Cast in Place Concrete	18%	Now	$90,900	LIFE		* *	5	$38,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Smoke Stack. Throughout									
Painted Surfaces, Extent : Light, Area Affected : 100%									
Location : Facades									
Masonry: Brick	80%	Now	$556,200	LIFE		* *	5	$34,600	
Expansion Joint Failure, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Painted Surfaces, Extent : Light, Area Affected : 100%									
Location : Facades									
Water Penetration, Extent : Light, Area Affected : 10%									
Location : Throughout									
Metal Coiling Doors	2%	Now	$18,000	2038		* *	5	$1,400	
Broken/Missing Elements, Extent : Light, Area Affected : 10%									
Location : Throughout									
Windows									
Aluminum	100%			2049		* *	5	$3,600	
Other Observation, Extent : N/A, Area Affected : 100%									
Location : Windows									
Explanation : Covered With Wire Mesh Panels									
Parapets									
Cast in Place Concrete	40%	Now	$26,300	LIFE		* *	5	$10,300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Water Penetration, Extent : Light, Area Affected : 10%									
Location : Throughout									
Metal Panel	10%	0-2	$2,000	2043		* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 10%									
Location : Throughout									
Corrosion/Rusting, Extent : Light, Area Affected : 10%									
Location : Throughout									
Metal: Cage/Fence	50%	0-2	$1,500	2038		* *	5	$4,000	
Corrosion/Rusting, Extent : Light, Area Affected : 10%									
Location : Throughout									
Roof									
Modified Bitumen	100%	Now	$284,600	2033	$711,600				
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Interior									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK ST. JAMES RECREATION CENTER

Asset # : 230

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	10%	Now	$22,000	LIFE	* *	5	$5,800	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								
Sheet Vinyl/Rubber	10%	Now	$169,100	2043	* *	5	$2,000	
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 75%								
Location : Gymnasium Area								
Vinyl Tile	78%	Now	$556,800	2043	* *	3	$7,700	
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Wood	2%	0-2	$6,200	2061	* *	5	$500	
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	5%	Now	$21,700	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Smoke Stack And Stairwell								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								
Ceramic Tile	5%			2036	* *	5	$2,900	
Concrete Masonry Unit	85%			LIFE	* *	5	$19,800	
Glass: Single Pane	5%	0-2	$8,600	LIFE	* *	5	$2,200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Ceilings								
AcousTile,Adhered	15%	Now	$24,900	2038	* *	5	$2,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Gymnasium Open Area								
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Throughout								
AcousTileSusp.Lay-In	35%	Now	$150,400	2053	* *	5	$4,600	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 80%								
Location : 1st Floor								
Exposed Struc: Concrete	50%	Now	$193,600	LIFE	* *	5	$2,100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 20%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST. JAMES PARK ST. JAMES RECREATION CENTER
Asset # : 230

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2038	* *			
On-Site Walkways								
Asphalt	10%			2042	* *			
Cast in Place Concrete	90%	Now	$26,100	2038	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Steps In Rear Of Buildings								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Ramps								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	$14,700	2063	* *	5		2
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Electrical Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 800 Amperes. On Extended Life								
Raceway								
Conduit	100%			2033	$25,100	1		
Panelboards								
Molded Case Bkrs	100%			2032	$39,000	5	$400	
Suspect Water Damage, Extent : Severe, Area Affected : 100%								
Location : Basement								
Wiring								
Thermoplastic	100%			2033	$28,000	1		
Motor Controllers								
Locally Mounted	60%			2031	$42,000	5	$100	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Approximately 13 Magnetic Starters								
Variable Frequency Drive	40%			2031	$28,000			
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK ST. JAMES RECREATION CENTER

Asset # : 230

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
LED	100%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$1,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Approximately 11 Combo Type Emergency, Exit Lights								
Exit, Service	50%			2038	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Approximately 11 Combo Type Emergency, Exit Lights								
Exterior Lighting								
LED	20%			2041	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2033	$27,500	1	$5,600	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways And Outside								
Explanation : The Building Has Intrusion Alarm System And CCTV Surveillance Camera. The Building Has Approximately Six Cameras.								
Fire/Smoke Detection								
Generic, Digital	100%	0-2	$37,800	2043	* *	1-3	$8,400	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : 1st Floor								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		
Conversion Equipment								
Hot Water Boiler	100%	0-2	$155,900	2053	* *	1	$6,700	
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement. The Equipment Is Flooded During The Hurricane Ida								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Natural Gasoline Fired Hot Water Boiler								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK ST. JAMES RECREATION CENTER

Asset # : 230

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$3,200	2041	* *	4	$700	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Basement. Blown Bearings And Pump Seals								
Terminal Devices								
Air Handler	90%			2033	$248,400	1	$8,400	
Fan Coil Unit/Heat	10%			2033	$36,400	1	$500	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Gymnasium								
Explanation : At The Gymnasium								
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Reciprocating Compr/Chiller	20%	0-2	$43,300	2043	* *	1	$1,300	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : Basement. Equipment Flooded During The Hurricane Ida								
Window/Wall Unit	5%			2031	$2,800	1		
No Component	75%							
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	$7,100	2033	$71,200	1	$8,400	
Leak Evident, Extent : Severe, Area Affected : 100%								
Location : Basement. Deteriorated Package Unit Condenser								
Heat Rejection								
Water Cooling Tower	100%	Now	$18,500	2038	* *	2	$12,100	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Roof. Deteriorated Cooling Tower								
Ventilation								
Distribution								
Ductwork/Diffusers	100%	0-2	$32,200	LIFE	* *	2-5	$8,400	
Insul. Deteriorating, Extent : Moderate, Area Affected : 10%								
Location : Roof								
Exhaust Fans								
Interior	20%	Now	$6,500	2033	$13,000	2	$100	
Malfunctioning, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Roof	80%	Now	$11,400	2033	$22,800	2	$300	
Malfunctioning, Extent : Severe, Area Affected : 80%								
Location : Roof								
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	Now	$9,400	2038	* *	1		
Corroded, Extent : Severe, Area Affected : 100%								
Location : Next To Hot Water Heat Exchanger								
HW Heat Exchanger								
HTHW/HW	100%			2043	* *			

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK ST. JAMES RECREATION CENTER

Asset # : 230

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$5,200	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Sewage Ejector(s)								
Electric	100%			2033	$7,700	4	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	80%							
Generic	20%			2053	* *	1-2	$800	
Chemical System								
Generic	100%			2031	$15,900	1-3	$80,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. JAMES PARK COMFORT STATION & MAINTENANCE AND OPERATION BLDG.**
Address : **2550 JEROME AVE BET. W 192ND ST AND E 193RD ST**
Borough : **BRONX**
Agency's Number : **X044-02A**
Program / Asset # : **PAR0074.02A / 231**
Yr Built/Renovated : **1935 / 2009**
Area Sq Ft : **4,759**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Floors 1**
Block : **3190** **Lot** : **1** **BIN** : **2014129**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$625,500	
Interior Architecture	$59,100	
Electrical		$69,300
Total	**$684,600**	**$69,300**
Importance Code A	$625,500	
Importance Code B	$59,100	$69,300
Total	**$684,600**	**$69,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$54,100			$17,100
Interior Architecture	$42,500	$500		$1,400
Electrical	$100	$100	$100	$100
Mechanical	$26,400	$600	$17,500	$700
Site Enclosure	$2,800			
Site Pavements	$3,400			
Total	**$129,200**	**$1,300**	**$17,600**	**$19,400**
Importance Code A	$78,400	$500	$500	$17,600
Importance Code B	$47,500	$800	$17,100	$1,800
Importance Code C	$3,400			
Total	**$129,200**	**$1,300**	**$17,600**	**$19,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK COMFORT STATION & MAINTENANCE AND OPERATION BLDG.

Asset # : 231

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$7,700	LIFE	* *	5	$13,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Throughout, West Elevation								
Staining/Discoloring, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Vertical Cracks, Extent : Light, Area Affected : 2%								
Location : South Facing Elevation								
Masonry: Brick	70%	Now	$59,400	LIFE	* *	5	$36,900	
Diagonal Cracks, Extent : Severe, Area Affected : 2%								
Location : Park Side Elevation, Upper Left Corner								
Vertical Cracks, Extent : Severe, Area Affected : 2%								
Location : Park Side Elevation, Upper Left Corner								
Masonry: Limestone	15%	4+	$60,900	LIFE	* *	5	$5,900	
Staining/Discoloring, Extent : Severe, Area Affected : 15%								
Location : At Base Of Columns								
Metal Sect. OHD	10%			2045	* *	5	$16,500	
Corrosion/Rusting, Extent : Light, Area Affected : 5%								
Location : Roll Down Security Gates								
Other Observation, Extent : Light, Area Affected : 100%								
Location : At Rotunda Park Side And Above All Doors								
Explanation : Roll Down Security Gates								
Windows								
Steel	100%			2040	* *	5	$28,000	
Parapets								
Panel: Limestone	50%	Now	$375,000	LIFE	* *	5	$6,300	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 100%								
Location : Throughout, Southwest Corner								
Loose Units, Extent : Severe, Area Affected : 10%								
Location : South West Corner, And Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof At South West Corner								
Explanation : Not Accessible. Viewed From Ground. Broken And Missing Elements, South West Corner. Bent, Misaligned, And Worn Metal Flashing Thoughout.								
No Component	50%							
Roof								
Asphalt Shingle	50%	0-2	$10,800	2041	* *			1
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Above Rotunda Area								
Roll Roofing	50%			2028	$130,200	5	$34,200	

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DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK COMFORT STATION & MAINTENANCE AND OPERATION BLDG.

Asset # : 231

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Masonry: Limestone	100%	Now	$13,300	LIFE	* *	5	$400	
Spalling, Extent : Moderate, Area Affected : 35%								
Location : At Wall Openings At Rotunda Park Side								
Staining/Discoloring, Extent : Severe, Area Affected : 80%								
Location : Rotunda								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : At Rotunda								
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$9,600	
Ceramic Tile	5%			2041	* *	5	$1,100	
Terrazzo	25%	4+	$10,000	LIFE	* *	5	$4,300	
Worn/Eroded, Extent : Light, Area Affected : 20%								
Location : Public Restrooms								
Vinyl Tile	50%	0-2	$59,100	2037	* *	3	$4,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Door Thresholds Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Interior Walls								
Masonry: Brick	15%			LIFE	* *			
Plaster	65%			LIFE	* *	5	$3,600	
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
Plaster	100%	Now	$32,500	LIFE	* *	5	$13,700	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Office								
Paint Peeling, Extent : Severe, Area Affected : 20%								
Location : Rotunda								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : At Crown Above Window Openings In Rotunda, Throughout								
Site Enclosure								
Fence/Gates								
Aluminum Picket	100%			2052	* *			
Retaining Walls								
Cast in Place Concrete	100%	Now	$2,800	2052	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Curbs At Perimeter Planters								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : At Window To Basement, Under Grating								
Site Pavements								

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DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK COMFORT STATION & MAINTENANCE AND OPERATION BLDG.

Asset # : 231

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	40%	Now	$3,400	2037	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 35%								
Location : Steps Leading To Rotunda, Area At Retaining Wall								
Pavers/Stone	60%			2041	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement. Electrical Room								
Explanation : One 200 Amperes								
Raceway								
Conduit	100%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2040	* *	5		
Molded Case Bkrs	95%			2048	* *	5	$100	
Wiring								
Thermoplastic	100%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2037	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	75%			2032	$52,000	10	$3,300	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Basement, Offices								
Fluorescent	25%			2032	$17,300	10	$1,100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Cafeteria								
Egress Lighting								
Emergency, Battery	50%			2032	$3,900	10	$600	
Exit, Service	50%			2032	$1,000	1		
Exterior Lighting								
Fluorescent	20%			2032	$3,700	10	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Outside								
Explanation : Compact Fluorescent Light								
No Component	80%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK COMFORT STATION & MAINTENANCE AND OPERATION BLDG.

Asset # : 231

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2032	$3,600	1-3	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Alarm Bells, Manual Pull Stations, Smoke Detector, Horns And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		
Conversion Equipment								
Steam Boiler	100%	0-2	$24,300	2052	* *	1	$4,200	
Corroded, Extent : Severe, Area Affected : 80%								
Location : Basement. Bolier Plate Severly Corroded								
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Baeement. Boiler Room								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement. Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%	0-2	$1,900	2042	* *			
Corroded, Extent : Moderate, Area Affected : 10%								
Location : Refeed Tank, Basement								
Terminal Devices								
Convector/Radiator	100%			2037	* *	1	$1,500	
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	50%			2033	$37,900	2	$100	
No Component	50%							
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$1,300	
No Component	50%							
Exhaust Fans								
Roof	50%			2032	$4,500	2	$100	
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2027	$16,700	2		

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DEPT. OF PARKS & RECREATION - 846

ST. JAMES PARK COMFORT STATION & MAINTENANCE AND OPERATION BLDG.

Asset # : 231

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2032	$2,400	4	$200	
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. JOHNS RECREATION CENTER**
Address : **1251 PROSPECT PLACE TROY-BERGEN-PROSPECT PLACE**
Borough : **BROOKLYN**
Agency's Number : **B245-01**
Program / Asset # : **PAR0113.001 / 958**
Yr Built/Renovated : **1954 / 2006**
Area Sq Ft : **40,705**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Jan-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **1353** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$860,100	$514,800
Interior Architecture	$409,000	$411,000
Electrical	$102,500	$515,500
Mechanical	$55,900	$260,100
Site Enclosure	$61,400	
Total	**$1,489,000**	**$1,701,300**
Importance Code A	$860,100	$514,800
Importance Code B	$158,400	$1,186,500
Importance Code C	$470,500	
Total	**$1,489,000**	**$1,701,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$138,800			$300
Interior Architecture	$64,800	$12,200	$13,200	$6,500
Electrical	$1,500	$4,300	$3,800	$6,700
Mechanical	$32,800	$11,000	$12,900	$21,600
Site Pavements	$60,400			
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$306,200**	**$35,400**	**$37,800**	**$43,000**
Importance Code A	$147,400	$4,000	$4,000	$4,400
Importance Code B	$115,200	$31,400	$23,600	$38,600
Importance Code C	$43,500		$10,100	
Total	**$306,200**	**$35,400**	**$37,800**	**$43,000**

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DEPT. OF PARKS & RECREATION - 846
ST. JOHNS RECREATION CENTER
Asset # : 958

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick Cavity	95%	Now	$620,400	LIFE	* *	5	$72,900	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Gymnasium Wall And Chimney								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : Bulkhead Windows And Gymnasium Clearstory Windows								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : North Wall								
Masonry: Granite	3%	0-2	$3,500	LIFE	* *	5	$1,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Base Of Wall								
Slate Panels	2%			LIFE	* *	5	$1,200	
Windows								
Aluminum	95%	Now	$239,700	2041	* *	5	$5,200	
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Steel	5%	Now	$39,800	2058	* *	5	$3,400	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stairs								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Stairs								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Stairs								
Parapets								
Masonry: Brick Cavity	75%	Now	$43,500	LIFE	* *	5	$2,200	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Upper Parapet								
Metal Panel	5%			2053	* *	5	$600	
Metal Rail	20%	0-2	$7,800	2038	* *	5	$4,200	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Built-Up (BUR)	95%	Now	$44,200	2033	$441,800			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Dance Studio, Bathrooms, And Corridors								
Other Observation, Extent : N/A, Area Affected : 15%								
Location : Upper Roof								
Explanation : Green Roof Planters Installed								
Metal Panel	5%			2031	$29,000	10	$3,700	
Interior								

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DEPT. OF PARKS & RECREATION - 846
ST. JOHNS RECREATION CENTER
Asset # : 958

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$6,700	
Ceramic Tile	10%			2042	* *	5	$6,100	
Mosaic Tile	10%			2046	* *	5	$15,200	
Quarry Tile	10%			2046	* *	5	$9,100	
Sheet Vinyl/Rubber	10%			2038	* *	5	$9,100	
Terrazzo	10%			LIFE	* *	5	$4,800	
Vinyl Tile	25%	Now	$20,500	2033	$411,000	3	$5,700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Wood	20%	Now	$14,200	2061	* *	5	$11,400	
Dry Rot/Decay, Extent : Moderate, Area Affected : 5%								
Location : Dance Room								
Interior Walls								
Ceramic Tile	15%			2042	* *	5	$20,300	
Plaster	35%	Now	$112,400	LIFE	* *	5	$14,200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement Stair								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Basement Stair								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Stair								
SGFT/Glazed Masonry	50%	Now	$296,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Dance Room And Gymnasium								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Gymnasium								
Ceilings								
Exposed Struc: Concrete	15%			LIFE	* *	5	$1,400	
Exposed Struc: Steel	25%			LIFE	* *			
Metal Panel	25%			LIFE	* *	5	$18,100	
Plaster	35%	Now	$30,000	LIFE	* *	5	$12,600	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Reading Room								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : 3rd Floor Dance Room, Reading Room And Bathrooms								
Site Enclosure								
Fence/Gates								
Iron Picket	100%	0-2	$61,400	2068	* *			
Corrosion/Rusting, Extent : Light, Area Affected : 15%								
Location : Throughout								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	0-2	$16,900	2046	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Along Prospect Place								

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DEPT. OF PARKS & RECREATION - 846
ST. JOHNS RECREATION CENTER
Asset # : 958

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	70%			2046	* *			
Paver: Asphalt	30%	Now	$43,500	2036	* *	5	$4,300	
Uneven Surface, Extent : Moderate, Area Affected : 20%								
Location : Rear Of Building And Adjacent Comfort Station								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 1,600 Amperes.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	* *	5	$200	
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$1,100	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$300	
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	65%			2033	$385,200	10	$24,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Lobby, Office, Locker Rooms								
Explanation : T-8 Lamps								
Fluorescent	5%			2038	* *	10	$1,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Gymnasium								
Explanation : T-5 Lamps								
HID	5%			2033	$23,500	10	$100	
LED	25%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2033	$33,400	10	$4,900	
Exit, Service	50%			2033	$8,600	1		
Exterior Lighting								
HID	30%			2033	$55,700	10		
No Component	70%							

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DEPT. OF PARKS & RECREATION - 846

ST. JOHNS RECREATION CENTER

Asset # : 958

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	100%			2033	$74,600	1	$15,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Hallways, Gymnasium								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
Generic, Analog	100%	Now	$102,500	2043	* *	1-3	$22,800	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Fire Alarm System Is Not Functional. Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2043	* *	5	$12,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Gasoline Supply Is Shut Off Since 2 Years Ago For Furnaces Installation On Roof .								
Conversion Equipment								
Steam Boiler	15%	0-2	$5,200	2038	* *	1	$5,400	
Not in Service, Extent : Moderate, Area Affected : 50%								
Location : Unit No.2, Boiler Room								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 2 Units. Gasoline Supply Of 2 Rooftop Package Units Has Not Completed.								
Steam Boiler	85%			2038	* *	1	$34,300	
Distribution								
Central Plant Steam Piping/Pmp	100%	Now	$55,900	2043	* *	4	$2,000	
Corroded, Extent : Severe, Area Affected : 20%								
Location : Pipes In Basement								
Insul. Deteriorating, Extent : Severe, Area Affected : 20%								
Location : Various Locations In Basement								
Steam Traps Faulty, Extent : Severe, Area Affected : 20%								
Location : Various Locations								
Terminal Devices								
Air Handler	20%			2041	* *	1	$5,000	
Convector/Radiator	80%			2031	$260,100	1	$10,500	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		

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DEPT. OF PARKS & RECREATION - 846
ST. JOHNS RECREATION CENTER
Asset # : 958

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	50%			2041	* *	2	$1,200	
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 3 New Units, Roof								
Split Unit	30%			2041	* *			
R-410a Refrigerant, Extent : Light, Area Affected : 100%								
Location : 10 New Units, Roof								
No Component	20%							
Terminal Devices								
Fan Coil - 2 Pipe	30%			2041	* *	1	$3,900	
No Component	70%							
Heat Rejection								
Air Cooled Condenser Unit	30%			2041	* *	2	$8,500	
No Component	70%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$22,700	
Exhaust Fans								
Roof	100%			2041	* *	2	$1,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Roof								
Explanation : New Units								
Plumbing								
H/C Water Piping								
Brass/Copper	70%			2043	* *	1		
Galvanized Steel	30%			2038	* *	1		
Other Observation, Extent : N/A, Area Affected : 30%								
Location : Filter Room								
Explanation : Polyvinyl Chloride Pipes								
HW Heat Exchanger								
Steam Fired	60%	0-2	$5,800	2043	* *	4	$2,400	
Not in Service, Extent : Severe, Area Affected : 20%								
Location : 1 Out Of 2 Units, Filter Room								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Filter Room								
Explanation : Inefficient Units.								
Steam Fired	40%			2043	* *	4	$1,600	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	5%	Now	$1,400	LIFE	* *	1		
Leak Evident, Extent : Moderate, Area Affected : 20%								
Location : To 3rd Floor Gymnasium And Northwest Corner.								
Cast Iron	95%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JOHNS RECREATION CENTER

Asset # : 958

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sump Pump(s)								
Submersible	100%	0-2	$2,400	2028	$2,400	4	$900	
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Pool Filter/Treatment								
Sand	15%	0-2	$8,100	2038	* *	4	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Filter Room								
Explanation : 4 Inefficient Units								
Sand	85%			2038	* *	4	$12,900	
Sewage Ejector(s)								
Electric	100%			2033	$20,800	4	$2,400	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Moderate, Area Affected : 75%								
Location : Various Locations								
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Controller Not Working, Extent : Moderate, Area Affected : 30%								
Location : The Freight Unit								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1 Unit Passenger From 1st To 3rd Floor, 1 Freight Unit From Basement To 1st Floor.								
Explanation : 2 Units								
Fire Suppression								
Standpipe								
Generic	100%			2043	* *	1-5	$21,300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. MARY'S PARK RECREATION CENTER**
Address : **450 ST. ANN'S AVE @ E.145TH STREET**
Borough : **BRONX**
Agency's Number : **X045-04**
Program / Asset # : **PAR0075.004 / 1115**
Yr Built/Renovated : **1951 /**
Area Sq Ft : **55,636**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Feb-2019**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**
Block : **2557** **Lot** : **1**
BIN : **2821517**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$894,400	$96,800
Interior Architecture	$57,600	$619,700
Electrical	$56,000	$581,900
Mechanical	$325,900	$325,000
Total	**$1,333,900**	**$1,623,300**
Importance Code A	$894,400	$96,800
Importance Code B	$381,900	$1,526,600
Importance Code C	$57,600	
Total	**$1,333,900**	**$1,623,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$24,900			
Interior Architecture	$111,700		$2,900	$9,200
Electrical	$87,700	$1,600	$1,900	$4,300
Mechanical	$35,900	$9,000	$11,200	$29,500
Site Enclosure	$23,500			
Total	**$283,600**	**$10,600**	**$16,000**	**$43,000**
Importance Code A	$29,400	$4,400	$4,400	$4,400
Importance Code B	$230,700	$6,200	$11,500	$38,600
Importance Code C	$23,500			
Total	**$283,600**	**$10,600**	**$16,000**	**$43,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CENTER
Asset # : 1115

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	5%			LIFE	* *	5	$1,700	
Masonry: Brick Cavity	90%	4+	$212,500	LIFE	* *	5	$49,900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Chimney And Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Foundation At East Side								
Masonry: Granite	5%			LIFE	* *	5	$2,100	
Windows								
Steel	100%	Now	$681,900	2055	* *	5	$96,800	
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Parapets								
Masonry: Brick Cavity	90%			LIFE	* *	5	$3,100	
Metal Panel	10%			2050	* *	5	$1,300	
Roof								
Green, Roof Inaccessible	60%			LIFE	* *			
Extensive: Non-tray Type, Extent : Light, Area Affected : 100%								
Location : Main Roof								
Modified Bitumen	40%			2035	* *	10	$24,300	
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5		
Interior								
Floors								
Cast in Place Concrete	18%	Now	$19,600	LIFE	* *	5	$25,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Pool Treatment Room								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Filter Room								
Ceramic Tile	10%			2039	* *	5	$6,600	
Mosaic Tile	10%			2035	* *	5	$16,400	
Sheet Vinyl/Rubber	2%	Now	$41,900	2040	* *	5	$1,000	
Seams Open/Split, Extent : Severe, Area Affected : 50%								
Location : Play Room								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Weight Room								
Terrazzo	10%			LIFE	* *	5	$5,100	
Vinyl Tile	35%			2030	$619,700	3	$8,600	
Wood	15%			2058	* *	5	$18,500	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CENTER
Asset # : 1115

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	$57,600	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Pool Wall								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Pool Wall								
Concrete Masonry Unit	10%			LIFE	* *	5	$6,200	
Gypsum Board	25%			LIFE	* *	5	$23,300	
Plaster	20%			LIFE	* *	5	$9,300	
SGFT/Glazed Masonry	40%			LIFE	* *			
Ceilings								
AcousTile,Adhered	15%			2035	* *	5	$10,200	
AcousTileConcealSpLn	20%			2035	* *	5	$17,000	
AcousTileSusp.Lay-In	25%			2035	* *	5	$17,000	
Exposed Struc: Concrete	10%	4+	$19,900	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Filter Room								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Filter Room								
Explanation : Temporary Support With Lally Columns								
Exposed Struc: Steel	5%			LIFE	* *			
Plaster	25%			LIFE	* *	5	$10,600	
Site Enclosure								
Fence/Gates								
Chain Link	20%	Now	$23,500	2060	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Rear Yard								
Corrosion/Rusting, Extent : Severe, Area Affected : 20%								
Location : Rear Yard								
Iron Picket	80%			2065	* *			
Retaining Walls								
Cast in Place Concrete	40%			2065	* *			
Masonry: Brick	60%			2050	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2043	* *			
On-Site Walkways								
Cast in Place Concrete	100%			2035	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CENTER
Asset # : 1115

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Air Circuit Breaker	30%			2056	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 800 Ampere For The Solar Panel Supplied Power, Some Of The Mechanical Equipment								
Fused Disc Sw	70%			2030	$17,300	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1,200 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Air Circuit Breaker	20%			2056	* *	5	$100	
Fused Disc Sw	80%			2030	$152,400	5	$200	
Raceway								
Conduit	90%			2030	$127,100	1		
Conduit	10%			2056	* *	1		
Panelboards								
Fused Disc Sw	5%			2029	$6,800	5	$100	
Fused Disc Sw	2%			2052	* *	5		
Molded Case Bkrs	93%			2029	$126,900	5	$1,400	
Wiring								
Thermoplastic	90%			2030	$175,500	1		
Thermoplastic	10%			2056	* *	1		
Motor Controllers								
Locally Mounted	80%			2028	$56,000	5	$300	
Locally Mounted	20%			2047	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$800	
Lighting								
Interior Lighting								
Fluorescent	95%			2035	* *	10	$48,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	5%			2038	* *	10	$2,600	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Pool Area								
Egress Lighting								
Emergency, Battery	50%			2035	* *	10	$6,700	
Exit, Service	50%			2035	* *	1		
Exterior Lighting								
HID	100%			2035	* *	10	$200	
Alarm								
Security System								
No Component	70%							
Generic	30%			2025	$30,600	1	$6,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CENTER
Asset # : 1115

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2030	$42,000	1-3	$10,300	

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	40%			2050	* *	1		
Interruptible Gas/Dual Fuel	60%			2050	* *	1		
Conversion Equipment								
Furnace	40%			2038	* *	1	$11,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 3 Rooftop Units								
Steam Boiler	60%			2035	* *	1	$33,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Steam Boiler. 1 Abandoned Unit Remains In Place.								
Distribution								
Steam Piping/Pump	60%			2040	* *			
No Component	40%							
Terminal Devices								
Air Handler	20%			2030	$204,500	1	$6,900	
Convector/Radiator	40%			2028	$177,700	1	$7,200	
No Component	40%							
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	40%			2038	* *	2	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 3 Units, R-410a								
Window/Wall Unit	40%			2025	$82,300	1		
No Component	20%							
Heat Rejection								
Dry Cooler	20%			2038	* *	2	$7,800	
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$15,500	
Ductwork/Diffusers	50%			LIFE	* *	2-5	$15,500	

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CENTER
Asset # : 1115

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	50%			2030	$120,500	2	$900	
Roof	50%			2038	* *	2	$900	
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2040	* *	1		
Galvanized Steel	50%	0-2	$17,300	2035	* *	1		
Corroded, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
HW Heat Exchanger								
Steam Fired	100%			2040	* *	4	$5,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Solar Hot Water System								
Explanation : Solar Hot Water System								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%	0-2	$1,700	2025	$1,700	4	$1,200	
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Pool Filter/Treatment								
Sand	100%	0-2	$65,800	2035	* *	4	$1,200	
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Valves And Pump Of Pool Filter Supports In Basement								
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Filter And Water Lines, Pump Room								
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
Generic	100%			2040	* *	1-5	$29,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SUNSET PARK BATHHOUSE**
Address : **4200 7TH AVE BTWN. 42ND AND 43RD ST.**
Borough : **BROOKLYN**
Agency's Number : **B087-02A**
Program / Asset # : **PAR0105.02A / 1191**
Yr Built/Renovated : **1936 / 2001**
Area Sq Ft : **19,424**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Sep-2019**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **1059** **Lot** : **9** **BIN** : **3024425**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,656,100	$188,300
Interior Architecture	$75,800	$520,100
Electrical		$53,700
Mechanical	$426,500	$25,800
Site Enclosure	$88,600	
Total	**$3,247,000**	**$787,900**
Importance Code A	$2,656,100	$188,300
Importance Code B	$502,300	$599,600
Importance Code C	$88,600	
Total	**$3,247,000**	**$787,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$60,800		$100	
Interior Architecture	$120,300			$1,500
Electrical	$9,400	$4,100	$1,200	$1,600
Mechanical	$15,900	$3,200	$5,600	$3,200
Total	**$206,500**	**$7,300**	**$6,900**	**$6,200**
Importance Code A	$62,800	$2,200	$2,100	$1,900
Importance Code B	$43,500	$5,100	$4,900	$4,300
Importance Code C	$100,200			
Total	**$206,500**	**$7,300**	**$6,900**	**$6,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$31,600	
Masonry: Brick	82%	Now	$916,200	LIFE	* *	5	$103,800	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 25%								
Location : East Facade, West Facade								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Free Standing Wall At Womens Lockers Exit								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Rotunda Walls								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : East Facade								
Metal Coiling Doors	5%	Now	$36,200	2036	* *	5	$9,900	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : North Facade								
Deteriorated Finish, Extent : Severe, Area Affected : 25%								
Location : North Facade								
Pre-Cast Concrete	5%	0-2	$24,600	LIFE	* *	5	$20,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Window Lintels								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Window Lintel South Side								
Explanation : Exposed Rebars								
Slate Panels	3%	0-2	$94,800	LIFE	* *	5	$2,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 35%								
Location : Window Sills								
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Window Sills								
Windows								
Aluminum	2%			2047	* *	5	$300	
Steel	98%	Now	$653,600	2056	* *	5	$84,500	1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Locker Rooms								
Parapets								
Masonry: Brick	100%	Now	$369,100	LIFE	* *	5	$27,200	1
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Men And Women Locker Rooms								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Single Ply Membrane	100%	Now	$622,300	2041	* *			
Drains Clogged, Extent : Severe, Area Affected : 20%								
Location : Perimeter Drains And At Rotunda								
Drains Inad/Misposn, Extent : Severe, Area Affected : 30%								
Location : Perimeter Drains And At Rotunda								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : 1st Floor, 2nd Floor Corridor Outside Of Offices, Gymnasium								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Perimeter Drains And At Rotunda								
Explanation : Worn, Deteriorated Surface								
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	$25,400	
Ceramic Tile	10%			2034	$175,700	5	$2,900	
Panel/Paver: Cer/Brk	10%			2039	* *	5	$6,500	
Vinyl Tile	40%			2031	$344,400	3	$5,800	
Interior Walls								
Cast in Place Concrete	10%	0-2	$27,800	LIFE	* *			
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Stair To Basement								
Masonry: Brick	10%	4+	$27,900	LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : At Main Entry								
Plaster	50%	Now	$44,500	LIFE	* *	5	$10,200	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Second Floor Fan Room, Men And Women Locker Rooms, Gymnasium, Toilet Rooms								
Paint Peeling, Extent : Severe, Area Affected : 25%								
Location : Second Floor Fan Room, Men And Women Locker Rooms								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Men And Women Locker Rooms								
SGFT/Glazed Masonry	30%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	20%	4+	$18,700	LIFE	* *	5	$900	
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Plaster	80%	Now	$75,800	LIFE	* *	5	$14,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Second Floor Fan Room, Men And Women Locker Rooms, 1st Floor Gymnasium And Toilet Rooms								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Second Floor Fan Room, Men And Women Locker Rooms								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Men And Women Locker Rooms								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Free Standing Walls								
Masonry: Brick	100%	Now	$88,600	2051	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Retaining Walls								
Concrete Masonry Unit	30%			2051	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Entrance Way								
Explanation : Actually Granite								
Masonry: Fieldstone	70%			2051	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2044	* *			
On-Site Walkways								
Asphalt	80%			2040	* *			
Masonry: Granite	20%			LIFE	* *			
Activity Yard								
Asphalt	50%			2040	* *			
Pavers/Stone	50%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2031	$34,800	5	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$34,800	5	$500	
Raceway								
Conduit	60%			2041	* *	1		
Conduit	40%			2031	$1,900	1		
Panelboards								
Fused Disc Sw	10%			2039	* *	5		
Molded Case Bkrs	40%			2039	* *	5	$200	
Molded Case Bkrs	50%			2030	$5,300	5	$300	
Wiring								
Thermoplastic	60%			2041	* *	1		
Thermoplastic	40%			2031	$3,900	1		
Motor Controllers								
Locally Mounted	50%			2029	$12,300	5	$100	
Locally Mounted	50%			2036	* *	5	$100	

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DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2036	* *	10	$2,300	
Exit, Service	50%			2036	* *	1		
Exterior Lighting								
HID	20%			2036	* *	10		
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%	Now	$7,800	2041	* *	1	$1,300	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Hallways, Perimeter Of The Building								
Explanation : CCTV Surveillance Cameras Not Functioning								
Fire/Smoke Detection								
Generic, Analog	100%			2031	$53,700	1-3	$12,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Manual Pull Stations, Alarm Bells, Smoke Detectors And Horns								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2051	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Buried In Front Yard								
Explanation : One 10,000 Gallon Tank								
Conversion Equipment								
Steam Boiler	100%			2044	* *	1	$19,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Units								
Distribution								
Steam Piping/Pump	20%	0-2	$1,700	2041	* *			
Corroded, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Fan Room And Basement								
Steam Piping/Pump	80%			2041	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	90%			2026	$352,600	1	$10,800	
Fan Coil Unit/Heat	5%	0-2	$10,300	2036	* *	1	$300	
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Men And Women Shower, 2 Of 4 Units Require Repair Or Replacement								
Fan Coil Unit/Heat	5%			2031	$25,800	1	$300	
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2029	$7,900	1		
No Component	90%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$10,800	
Exhaust Fans								
Interior	80%			2026	$73,900	2	$500	
Roof	20%			2031	$8,100	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
HW Heat Exchanger								
Steam Fired	100%			2051	* *	4	$1,900	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2025	$600	4	$600	
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SUNSET PARK COMFORT STATION**		
Address	: **44 ST AND 6TH AVE SW OF SUNSET PARK PLAYGROUND**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B087-01A**
Program / Asset #	: **PAR0105.01A / 600**	**Yr Built/Renovated**	: **1936 /**
Area Sq Ft	: **877**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Sep-2019**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **1059** **Lot** : **9**	**BIN**	: **3024425**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture			$100	
Interior Architecture		$300		
Electrical		$800		
Mechanical		$100	$100	$100
Total		**$1,200**	**$300**	**$100**
Importance Code A			$200	
Importance Code B		$1,200	$100	
Importance Code C				
Total		**$1,200**	**$300**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846
SUNSET PARK COMFORT STATION
Asset # : 600

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Perimeter Of Building								
Explanation : Foundation Base								
Cast Stone/Terra Cotta	5%			LIFE	* *	5	$1,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Window Sills								
Explanation : Window Sills								
Masonry: Brick	90%			LIFE	* *	5	$2,800	
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : Base Of Walls								
Windows								
Aluminum	90%			2047	* *	5	$300	
Metal Louvers	10%			2040	* *	10	$200	
Roof								
Slate	100%			LIFE	* *			
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	* *	5	$1,900	
Quarry Tile	35%			2036	* *	5	$700	
Interior Walls								
Concrete Masonry Unit	35%			LIFE	* *	5	$400	
Gypsum Board	50%			LIFE	* *	5	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : Gypsum Board								
SGFT/Glazed Masonry	15%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bathrooms								
Explanation : Glazed Masonry Tiles								
Ceilings								
Gypsum Board	100%			LIFE	* *	5	$1,400	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Bathrooms								
Explanation : Minor Nicks And Paint Peeling, Screw Holes Exposed								
Site Enclosure								
Fence/Gates								
Chain Link	100%			2051	* *			
Site Pavements								
On-Site Walkways								
Asphalt	100%			2040	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK COMFORT STATION
Asset # : 600

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Switch Rated At 400 Amperes.								
Transformers								
Dry Type	100%			2044	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Transformer Rated At 75 Kilovolt-amperes, 480/ 277 Volts.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2051	* *	5		
Raceway								
Conduit	100%			2051	* *	1		
Panelboards								
Molded Case Bkrs	100%			2047	* *	5		
Wiring								
Thermoplastic	100%			2051	* *	1		
Motor Controllers								
Locally Mounted	100%			2044	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2036	* *	10	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T- 8 Lamps								
Exterior Lighting								
HID	20%			2036	* *	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		
Conversion Equipment								
Furnace	100%			2036	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Ceiling Mounted								
Explanation : One Gas Fires Furnace								
Ventilation								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK COMFORT STATION
Asset # : 600

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$500	
Exhaust Fans								
Interior	100%			2036	* *	2		
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2051	* *	1		
Water Heater With Tanks								
Electric	100%			2029	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2039	* *	1	$100	
Fixtures								
Generic	100%							

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SUNSET PARK FILTER HOUSE**
Address : **4200 7TH AVE SW OF OLYMPIC POOL**
Borough : **BROOKLYN**
Program / Asset # : **PAR0105.02C / 1180**
Area Sq Ft : **1,050**
Date of Survey : **27-Sep-2019**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1059** **Lot** : **9**

Agency's Number : **B087-02C**
Yr Built/Renovated : **1936 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **EXTERIOR LANDMARK**
BIN : **3024425**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$56,000	
Electrical		$183,200
Mechanical	$228,800	$3,211,000
Total	**$284,800**	**$3,394,200**
Importance Code A	$56,000	$69,700
Importance Code B	$228,800	$3,324,500
Total	**$284,800**	**$3,394,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$16,500			
Interior Architecture	$21,700			
Electrical		$200		
Mechanical	$56,000	$1,400	$600	
Total	**$94,300**	**$1,700**	**$600**	
Importance Code A	$16,500			
Importance Code B	$62,100	$1,600	$600	
Importance Code C	$15,700			
Total	**$94,300**	**$1,700**	**$600**	

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK FILTER HOUSE
Asset # : 1180

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	$56,000	LIFE	* *	5	$3,200	1
Diagonal Cracks, Extent : Severe, Area Affected : 5%								
Location : West Facade, South Facade								
Horizontal Cracks, Extent : Severe, Area Affected : 20%								
Location : West Facade								
Spalling, Extent : Severe, Area Affected : 15%								
Location : All Facades								
Vertical Cracks, Extent : Severe, Area Affected : 5%								
Location : At Corners								
Windows								
Metal Louvers	5%			2034	$900	10	$100	
Steel	95%	Now	$13,200	2056	* *	5	$1,700	1
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : East Facade								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : East Facade								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%								
Location : East Facade								
Thermally Inefficient, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Parapets								
Cast in Place Concrete	30%			LIFE	* *	5	$4,800	
Masonry: Brick	65%			LIFE	* *	5	$1,000	
Pre-Cast Concrete	5%	Now	$700	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Coping								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Coping								
Roof								
Built-Up (BUR)	20%	4+	$1,600	2031	$5,400			
Debris Present, Extent : Severe, Area Affected : 25%								
Location : Roof								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 5%								
Location : Roof								
Cast in Place Concrete	80%	Now	$1,000	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : At Bleachers								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : At Bleachers								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : At Bleachers								
Interior								

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK FILTER HOUSE
Asset # : 1180

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5		
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Filter Room								
Interior Walls								
Cast in Place Concrete	90%	Now	$15,700	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Filter Room								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Filter Room								
Masonry: Brick	10%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	85%	Now	$6,100	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Filter Room								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Filter Room								
Plaster	15%			LIFE	* *	5	$200	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2031	$69,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Nameplate Rating Capacity								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	$69,700	5		
Raceway								
Conduit	20%			2041	* *	1		
Conduit	80%			2031	$5,400	1		
Panelboards								
Fused Disc Sw	15%			2030	$1,600	5		
Molded Case Bkrs	85%			2030	$9,100	5		
Wiring								
Thermoplastic	80%			2031	$6,800	1		
Thermoplastic	20%			2041	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK FILTER HOUSE
Asset # : 1180

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	50%			2029	$43,800	5		
Locally Mounted	50%			2036	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
LED	100%			2039	* *			
Egress Lighting								
Emergency, Battery	10%			2026	$200	10		
No Component	90%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Plant Campus Steam / PRV	100%			2031	$200	1		
Distribution								
Steam Piping/Pump	100%	0-2	$7,200	2061	* *			
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement Pool Pump Room, Deteriorating Steam And Condesate Return Piping								
Terminal Devices								
Convector/Radiator	100%			2029	$9,200	1	$300	
Ventilation								
Distribution								
Ductwork/Diffusers	10%	0-2	$3,900	LIFE	* *	2-5	$2,300	
Corroded, Extent : Moderate, Area Affected : 50%								
Location : Basement								
No Component	90%							
Exhaust Fans								
Interior	10%	0-2	$2,000	2041	* *	2	$100	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : 1 Out Of 2 Units, Upper Level Of Filter House								
Noisy/Vibrating, Extent : Moderate, Area Affected : 50%								
Location : 1 Out Of 2 Units, Upper Level Of Filter House								
Interior	90%			2031	$178,800	2	$1,200	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	0-2	$228,800	2051	* *	1		
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK FILTER HOUSE
Asset # : 1180

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
Sanitary Piping								
Cast Iron	100%	0-2	$28,200	LIFE	* *	1		
Corroded, Extent : Severe, Area Affected : 80%								
Location : Basement								
Storm Drain Piping								
Cast Iron	100%	0-2	$7,900	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 80%								
Location : Basement								
Sump Pump(s)								
Submersible	100%	0-2	$1,400	2026	$1,400	4	$900	
Abandoned in Place, Extent : Severe, Area Affected : 100%								
Location : Basement								
Pool Filter/Treatment								
Sand	100%			2029	$3,032,200	4	$15,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SUNSET PARK OLYMPIC POOL**				
Address	: **4200 7TH AVE BTWN. 42ND AND 43RD ST.**				
Borough	: **BROOKLYN**			**Agency's Number**	: **B087-02**
Program / Asset #	: **PAR0105.002 / 599**			**Yr Built/Renovated**	:
Area Sq Ft	: **41,796**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Sep-2019**			**Landmark Status**	: **NONE**
Areas Surveyed	: **Floors 1**				
Block	: **1059**	**Lot**	: **9**	**BIN**	: **3024425**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$106,600	
Interior Architecture		$51,700
Electrical	$57,100	
Total	**$163,800**	**$51,700**
Importance Code A	$106,600	
Importance Code B	$57,100	$51,700
Total	**$163,800**	**$51,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture				
Interior Architecture	$39,300			
Electrical				
Site Enclosure	$12,100			
Total	**$51,400**			
Importance Code A				
Importance Code B	$39,300			
Importance Code C	$12,100			
Total	**$51,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK OLYMPIC POOL
Asset # : 599

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%	4+	$106,600	LIFE	* *	5	$45,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	100%	4+	$39,300	LIFE	* *	5	$51,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Chain Link	20%			2051	* *			
Iron Picket	20%			2066	* *			
Masonry: Brick	60%	Now	$12,100	2051	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2044	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Exterior Lighting								
HID	30%			2026	$57,100	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2057	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pool Deck								
Explanation : New Decks Showers Observed								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **THOMAS JEFFERSON PARK POOL BUILDING**
Address : **2180 1ST AVENUE BTWN E.111 ST AND E.114 ST**
Borough : **MANHATTAN**
Agency's Number : **M047-02A**
Program / Asset # : **PAR0045.02A / 885**
Yr Built/Renovated : **1925 / 2013**
Area Sq Ft : **14,635**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-May-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **1705** **Lot** : **1** **BIN** : **1085632**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$286,700	
Interior Architecture		$259,500
Mechanical		$445,700
Total	**$286,700**	**$705,100**
Importance Code A	$286,700	
Importance Code B		$705,100
Total	**$286,700**	**$705,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$76,100		$2,300	
Interior Architecture	$93,600		$500	$2,700
Electrical	$19,800	$1,400	$1,400	$1,800
Mechanical	$7,100	$2,400	$5,600	$3,100
Site Enclosure	$23,400			
Site Pavements	$6,500			
Total	**$226,500**	**$3,700**	**$9,700**	**$7,700**
Importance Code A	$77,600	$1,400	$3,700	$1,400
Importance Code B	$102,200	$2,300	$5,500	$6,200
Importance Code C	$46,700		$500	
Total	**$226,500**	**$3,700**	**$9,700**	**$7,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Glass Block	2%			LIFE	* *	5	$1,300	
Masonry: Brick	8%	Now	$149,000	LIFE	* *	5	$4,200	
Diagonal Cracks, Extent : Light, Area Affected : 20%								
Location : East Facade, Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : At Overhead Lintels, Pool Entrances From Locker Rooms								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : North And South Facades, Pool Courtyard								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Chimney, Corners, Throughout								
Masonry: Brick	80%			LIFE	* *	5	$84,400	
Pre-Cast Concrete	10%	Now	$20,500	LIFE	* *	5	$17,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Around Windows, Band Course								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Windows								
Aluminum	25%	Now	$77,300	2042	* *	5	$800	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Interior Pool Courtyard, Fitness Room								
Hardware Missing, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Aluminum	75%			2042	* *	5	$4,500	
Parapets								
Masonry: Brick	90%			LIFE	* *	5-10	$70,700	
Metal Panel	5%			2054	* *	5	$2,200	
Pre-Cast Concrete	5%			LIFE	* *	5	$7,200	
Roof								
Modified Bitumen	95%	Now	$9,100	2039	* *			
Water Penetration, Extent : Severe, Area Affected : 2%								
Location : North Roof Section Into Dance Studio								
Skylight, Plastic	5%			2047	* *	1		
Soffits								
Cast in Place Concrete	100%			LIFE	* *	5		
Efflorescence, Extent : Light, Area Affected : 50%								
Location : Main Entrance								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	10%	Now	$4,000	LIFE	* *	5	$4,800	
Water Penetration, Extent : Light, Area Affected : 15%								
Location : Boiler Room, Mens Locker Room								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Basement Boiler Room South Section								
Explanation : Ground Water								
Ceramic Tile	15%			2043	* *	5	$3,300	
Quarry Tile	25%			2039	* *	5	$8,200	
Sheet Vinyl/Rubber	5%			2039	* *	5	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Weight Room								
Explanation : Rubber Impact Resistant Tiles								
Vinyl Tile	40%			2034	$259,500	3	$4,400	
Wood	5%			2049	* *	5	$2,100	
Interior Walls								
Cast in Place Concrete	5%			LIFE	* *	10	$2,300	
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Filter Room								
Ceramic Tile	5%			2037	* *	5	$900	
Concrete Masonry Unit	5%			LIFE	* *	5	$700	
Masonry: Brick	5%	Now	$3,700	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout Lobby								
Plaster	50%	Now	$11,900	LIFE	* *	5	$2,700	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Above Windows, Lobby, Corridors								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Above Windows, Lobby, Corridors								
SGFT/Glazed Masonry	30%			LIFE	* *	10	$2,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Interior									
Ceilings									
AcousTileSusp.Lay-In	10%	Now	$3,900	2039		* *	5	$1,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%									
Location : Throughout Classrooms									
Water Penetration, Extent : Light, Area Affected : 5%									
Location : Lobby And Throughout									
Exposed Struc: Concrete	70%	Now	$49,300	LIFE		* *	5	$2,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%									
Location : Filter Room									
Paint Peeling, Extent : Moderate, Area Affected : 25%									
Location : Filter Room									
Spalling, Extent : Light, Area Affected : 5%									
Location : Throughout Basement									
Plaster	20%	Now	$14,300	LIFE		* *	5	$2,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%									
Location : Fitness Room									
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%									
Location : Mens Toilet									
Water Penetration, Extent : Severe, Area Affected : 2%									
Location : Dance Studio And 1st Floor Break Room									
Site Enclosure									
Fence/Gates									
Iron Picket	100%	Now	$19,800	2054		* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 2%									
Location : Rear Of Olympic Pool Area									
Deteriorated Finish, Extent : Light, Area Affected : 10%									
Location : Throughout									
Free Standing Walls									
Masonry: Brick	100%	Now	$3,600	2044		* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%									
Location : Piers At Rear Of Olympic Pool Area									
Site Pavements									
Public Sidewalk									
Cast in Place Concrete	100%	0-2	$4,300	2047		* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : 1st Avenue Front Of Building									
On-Site Walkways									
Cast in Place Concrete	12%	2-4	$2,200	2039		* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : Building Entrances, Main And Sides									
Cast in Place Concrete	88%			2039		* *			

Electrical	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Air Circuit Breaker	100%			2044	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 2,000 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	80%			2034	$27,900	5	$100	
Molded Case Bkrs	20%			2044	* *	5	$100	
Raceway								
Conduit	10%			2044	* *	1		
Conduit	90%			2034	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2033	$500	5		
Molded Case Bkrs	95%			2033	$10,200	5	$400	
Enclosure Corroded, Extent : Moderate, Area Affected : 20%								
Location : Panel Breakers In The Basement								
Wiring								
Thermoplastic	90%			2044	* *	1		
Thermoplastic	10%			2044	* *	1		
Motor Controllers								
Locally Mounted	50%			2039	* *	5	$100	
Variable Frequency Drive	50%			2051	* *			
Ground								
Grounding Devices								
Generic	100%	0-2	$11,100	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	90%			2039	* *	10	$12,100	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	10%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2039	* *	10	$1,800	
Exit, Battery	50%			2039	* *	10	$500	
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2039	* *	1	$5,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside The Building Only								
Explanation : CCTV Surveillance Camera System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%	0-2	$8,100	2039	* *	1-3	$8,200	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout The Building								
Explanation : Manager Reports Trouble Alarms.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2054	* *	1		
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	$14,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Steam Piping/Pump	100%			2044	* *			
Terminal Devices								
Air Handler	50%			2034	$147,600	1	$4,500	
Convector/Radiator	50%			2039	* *	1	$2,400	
Controls								
Electrical	100%			2032	$87,200			
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	80%			2034	$210,800	2	$700	
R-22 Refrigerant, Extent : Light, Area Affected : 80%								
Location : 4 Units, Roof								
Window/Wall Unit	10%			2029	$5,900	1		
No Component	10%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$12,900	
Exhaust Fans								
Roof	100%			2034	$30,400	2	$500	
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2044	* *	1		
Galvanized Steel	80%			2039	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2029	$18,300	2		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
HW Heat Exchanger								
Steam Fired	100%			2044	* *	4	$1,400	
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Submersible	100%			2027	$500	4	$500	
Pool Filter/Treatment								
Sand	100%			2039	* *	4	$3,600	
Corroded, Extent : Severe, Area Affected : 20%								
Location : Basement. Pool Filter Room. Severe Corrosion Of Pumps And Piping And Sand Filter.								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**THOMAS JEFFERSON PARK THOMAS JEFFERSON POOL, OLYMPIC**			
Address	:	**1ST AVE TO FDR DRIVE BTWN E.111 ST – E.114 ST**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M047-02**
Program / Asset #	:	**PAR0045.002 / 846**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**23,000**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-May-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:	**Floors 1**			
Block	:	**1705** **Lot** : **1**	**BIN**	:	**1085632**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$51,700	$51,700
Total	**$51,700**	**$51,700**
Importance Code B	$51,700	$51,700
Total	**$51,700**	**$51,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$45,600			
Electrical				
Site Enclosure	$15,400			
Site Pavements	$31,600			
Total	**$92,600**			
Importance Code A	$45,600			
Importance Code B	$12,500			
Importance Code C	$34,500			
Total	**$92,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

THOMAS JEFFERSON PARK THOMAS JEFFERSON POOL, OLYMPIC

Asset # : 846

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$91,200	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$103,500	
Site Enclosure								
Fence/Gates								
Iron Picket	95%			2054	* *			
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Throughout								
Masonry: Brick	5%	Now	$2,900	2044	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : East Gate								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : East Gate								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : East Gate								
Retaining Walls								
Cast in Place Concrete	100%	Now	$12,500	2054	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Throughout South Side								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$31,600	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2034	$9,700	1		
Lighting								
Exterior Lighting								
HID	5%			2029	$5,800	10		
LED	15%			2042	* *			
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

THOMAS JEFFERSON PARK THOMAS JEFFERSON POOL, OLYMPIC

Asset # : 846

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2039	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**THOMAS JEFFERSON PARK WADING POOL**			
Address	:	**1ST AVE TO FDR DRIVE BTWN E.111 ST – E.114 ST**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M047-02B**
Program / Asset #	:	**PAR0045.02B / 827**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**5,500**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-May-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:	**Floors 1**			
Block	:	**1705** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$51,700	$51,700
Total	**$51,700**	**$51,700**
Importance Code B	$51,700	$51,700
Total	**$51,700**	**$51,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$45,600			
Electrical				
Site Pavements	$6,800			
Total	**$52,400**			
Importance Code A	$45,600			
Importance Code B				
Importance Code C	$6,800			
Total	**$52,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK WADING POOL
Asset # : 827

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	* *	5	$91,200	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$103,500	
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2054	* *			
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Throughout								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%	2-4	$6,800	2039	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 95%								
Location : Throughout								
Explanation : Unable To See, Covered In Snow								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	100%			2034	$9,700	1		
Lighting								
Exterior Lighting								
LED	100%			2042	* *			

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2039	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **TOMPKINS SQUARE PARK COMFORT STATION**
Address : **EAST 9TH ST AND AVE A**
Borough : **MANHATTAN**
Agency's Number : **M088-02A**
Program / Asset # : **PAR0051.02A / 894**
Yr Built/Renovated : **1936 /**
Area Sq Ft : **2,375**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Nov-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **403** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,014,400	
Site Enclosure	$235,200	
Total	**$1,249,600**	
Importance Code A	$1,014,400	
Importance Code C	$235,200	
Total	**$1,249,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$33,700			$300
Interior Architecture	$58,200			
Electrical	$22,300	$100	$100	$100
Mechanical	$7,100	$200	$200	$200
Site Enclosure	$11,700			
Total	**$133,000**	**$300**	**$300**	**$600**
Importance Code A	$36,000	$100	$100	$400
Importance Code B	$53,400	$200	$200	$200
Importance Code C	$43,500			
Total	**$133,000**	**$300**	**$300**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK COMFORT STATION
Asset # : 894

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$852,800	LIFE	* *	5	$10,600	
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : Girls, Boys Room								
Efflorescence, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : East, West Facades Flanking Covered Colonnade								
Pre-Cast Concrete	10%	Now	$50,100	LIFE	* *	5	$3,800	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Spandrels								
Staining/Discoloring, Extent : Severe, Area Affected : 20%								
Location : Spandrels								
Windows								
Aluminum	95%			2033	$25,200	5	$500	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Louvers	5%			2030	$1,500	10	$200	
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : At Toilets								
Parapets								
Metal Panel	50%			2044	* *	5	$16,300	
Pre-Cast Concrete	50%	Now	$33,500	LIFE	* *	5	$26,500	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : South Facade								
Open Joints, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Roof								
Built-Up (BUR)	100%	Now	$111,600	2044	* *			1
Drains Clogged, Extent : Severe, Area Affected : 100%								
Location : All Drains Missing Covers								
Ponding, Extent : Severe, Area Affected : 50%								
Location : Over Mens And Boys Toilet								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Offices, Both Wings								
Soffits								
Pre-Cast Concrete	100%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Breezeway								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK COMFORT STATION
Asset # : 894

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$1,600	
Ceramic Tile	35%	Now	$3,400	2037	* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Mens Restroom								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Mens Restroom								
Quarry Tile	50%	Now	$12,800	2039	* *	5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Vinyl Tile	5%	Now	$4,800	2044	* *	3	$100	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Office And Storage Areas Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Office And Storage Areas Throughout								
Interior Walls								
Cast in Place Concrete	10%			LIFE	* *	10	$3,400	
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Walls At Basement Stairs								
Ceramic Tile	70%	Now	$25,300	2043	* *	5	$4,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Mens Restroom								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Mens Restroom								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Mens And Womens Restroom								
Plaster	20%	Now	$3,200	LIFE	* *	5	$800	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Storage Room								
Paint Peeling, Extent : Light, Area Affected : 20%								
Location : Storage Area								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Offices, Both Wings								
Ceilings								
Exposed Struc: Concrete	50%			LIFE	* *	5-10	$2,200	
Paint Peeling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Plaster	50%	Now	$2,600	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Storage Room								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Storage Room								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Offices, Both Wings								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK COMFORT STATION
Asset # : 894

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Chain Link	25%	2-4	$5,300	2044	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Iron Picket	70%	2-4	$6,400	2054	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Masonry: Brick	5%			2044	* *			
Free Standing Walls								
Masonry: Brick	100%	Now	$235,200	2064	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Columns Of Breezeway Area								
Site Pavements								
On-Site Walkways								
Asphalt	45%			2037	* *			
Cast in Place Concrete	10%			2039	* *			
Pavers/Stone	45%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	$1,500	2064	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Two 100 Ampere Main Services Switches, There Is Rust On The Switches And Associated Wireway.								
Raceway								
Conduit	100%			2034	$4,300	1		
Panelboards								
Molded Case Bkrs	100%	0-2	$9,700	2059	* *	5		
Aged Component, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Wiring								
Thermoplastic	100%			2034	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2032	$11,200	5		
Ground								
Grounding Devices								
Generic	100%	0-2	$10,200	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Corroded								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

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DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK COMFORT STATION
Asset # : 894

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	10%			2029	$1,600	10	$200	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Basement								
Explanation : Using T-12 Lamps								
Fluorescent	10%			2029	$1,600	10	$200	
Other Observation, Extent : Light, Area Affected : 70%								
Location : Throughout								
Explanation : Using T-8 Lamps								
LED	80%			2042	* *			
Egress Lighting								
Emergency, Battery	50%			2029	$1,900	10	$300	
Exit, Battery	50%			2029	$1,300	10	$100	
Exterior Lighting								
LED	20%			2042	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2034	$4,400	1	$900	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Exterior Only								
Explanation : Cameras Security System								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	* *	5	$700	
Buried Tank(s), Extent : Light, Area Affected : 100%								
Location : One 2,500 Gallon Tank Underground								
Conversion Equipment								
Hot Water Boiler	97%			2039	* *	1	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : One Boiler								
Hot Water Boiler	3%	Now	$700	2054	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Noisy Oil Pump								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	$500	2033	$5,100	4	$100	
Leak Evident, Extent : Moderate, Area Affected : 50%								
Location : Basement. Leaking Riser Piping								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK COMFORT STATION
Asset # : 894

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	90%			2039	* *	1	$700	
Unit Heater - Hot Water	10%			2029	$1,400			
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2029	$1,800	1		
No Component	80%							
Ventilation								
Exhaust Fans								
Wall Unit	100%			2029	$1,000	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$1,500	2044	* *	1		
Corroded, Extent : Severe, Area Affected : 100%								
Location : Throughout. Heavy Corrosion								
Pump(s) Malfunctioning, Extent : Severe, Area Affected : 65%								
Location : Basement, 2 Of 3 Defective Pumps								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pump Room								
Explanation : Triplex Pump System								
Water Heater With Tanks								
Electric	100%			2032	$23,100	4		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1st Floor Each Side								
Explanation : Two 10 Gallon Units								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$4,100	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 75%								
Location : Roof Drains. Ponding On Roof Due To Blockage								
Leak Evident, Extent : Severe, Area Affected : 50%								
Location : Roof Drains								
Sump Pump(s)								
Non-Submersible	100%	Now	$100	2034	$500	4	$100	
Broken, Extent : Moderate, Area Affected : 100%								
Location : Basement. Broken Motor And Float								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **TONY DAPOLITO RECREATION CENTER AND INDOOR POOL**		
Address	: **1 CLARKSON STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M103-03**
Program / Asset #	: **PAR0054.003 / 270**	**Yr Built/Renovated**	: **1920 / 2010**
Area Sq Ft	: **46,198**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Nov-2018**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Sub Basement, Roof, Floors 1,2,3,Mez**		
Block	: **582** **Lot** : **50**	**BIN**	: **1009772**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$1,641,000	
Interior Architecture	$423,200	$499,400
Electrical	$35,000	$459,100
Mechanical	$1,019,500	$1,225,800
Total	**$3,118,700**	**$2,184,200**
Importance Code A	$1,641,000	
Importance Code B	$1,477,700	$2,184,200
Total	**$3,118,700**	**$2,184,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$90,100			$4,500
Interior Architecture	$243,000			$2,300
Electrical	$62,700	$3,500	$3,500	$4,600
Mechanical	$64,700	$7,100	$23,500	$46,000
Site Pavements	$20,500			
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$485,100**	**$14,500**	**$30,900**	**$61,300**
Importance Code A	$94,300	$4,100	$4,100	$8,600
Importance Code B	$260,200	$10,400	$26,800	$52,700
Importance Code C	$130,600			
Total	**$485,100**	**$14,500**	**$30,900**	**$61,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$63,200	LIFE	* *	5	$10,800	
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Perimeter Sidewalk Vaults And Outdoor Pool Deck								
Masonry: Brick	73%	Now	$507,600	LIFE	* *	5	$31,600	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Southeast Corner, North Stair Tower								
Efflorescence, Extent : Light, Area Affected : 25%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : North Facade And North Stair Tower								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Northeast Corner And South Facade Near Expansion Joint								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : North Stair, Building Perimeter At Foundation								
Other Observation, Extent : Moderate, Area Affected : 35%								
Location : At Decorative Banding, All Facades								
Explanation : Protective Fabric In Place								
Masonry: Limestone	10%	Now	$249,400	LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Below Free Standing Parapet Wall, And Lintel On South Side								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Below Free Standing Parapet Wall								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : At Decorative Banding, All Facades								
Explanation : Protective Fabric In Place								
Metal Panel	7%	0-2	$3,900	2050	* *	5	$5,700	
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%								
Location : 3rd Floor Deck Area								
Window Wall	5%			2050	* *	5	$8,100	
Windows								
Aluminum	97%	Now	$695,000	2055	* *	5	$7,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Clouded, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Glass Block	3%			LIFE	* *	5	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Exterior									
Parapets									
Masonry: Brick	65%	Now	$75,000	LIFE		* *	5	$6,100	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%									
Location : Northeast Corner									
Spalling, Extent : Moderate, Area Affected : 30%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Lower Roof, North Stair									
Other Observation, Extent : Severe, Area Affected : 25%									
Location : North Stair Tower									
Explanation : Stair Tower Is Condemned And Closed Off.									
Masonry: Limestone	5%	Now	$50,800	LIFE		* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%									
Location : Perimeter Wall									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%									
Location : Perimeter Wall									
Other Observation, Extent : Moderate, Area Affected : 50%									
Location : Perimeter Walls									
Explanation : Protective Fabric In Place									
Metal Panel	10%			2050		* *	5	$3,600	
Metal: Cage/Fence	15%			2043		* *	5-10	$10,800	
Pre-Cast Concrete	5%	Now	$3,700	LIFE		* *	5	$2,900	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%									
Location : Throughout									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Protective Fabric In Place									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	20%	Now	$24,000	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
Location : Pool Area Over Filter Room								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Over Filter Room								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Outdoor Pool Area Over Filter Room								
Explanation : Expansion Joint Failure								
Modified Bitumen	50%	Now	$29,400	2035	* *			
Blisters, Extent : Moderate, Area Affected : 15%								
Location : Over Computer Room								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Over Computer Room, Around Roof Drains								
Slate	5%			LIFE	* *			
Traffic Topping	25%	2-4	$23,200	2035	* *			
Blisters, Extent : Moderate, Area Affected : 25%								
Location : Throughout Terrace								
Ponding, Extent : Moderate, Area Affected : 25%								
Location : Throughout Terrace								
Interior								
Floors								
Mosaic Tile	15%	Now	$42,400	2035	* *	5	$11,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Pool Room								
Marble Panels	5%			LIFE	* *	5	$2,300	
Worn/Eroded, Extent : Light, Area Affected : 10%								
Location : Stairs								
Quarry Tile	10%			2035	* *	5	$9,300	
Terrazzo	5%			LIFE	* *	5	$2,400	
Vinyl Tile	30%	Now	$49,900	2030	$499,400	3	$6,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : 3rd Floor								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Various Areas, 3rd Floor								
Patching Evident, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Wood	35%	0-2	$25,200	2058	* *	5	$20,200	
Dry Rot/Decay, Extent : Light, Area Affected : 10%								
Location : Dance Room Mezzanine Level								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
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DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	$1,300	
Glass Block	5%			LIFE	* *			
Masonry: Brick	20%	Now	$48,100	LIFE	* *			
Paint Peeling, Extent : Moderate, Area Affected : 40%								
Location : Basement								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Mosaic Tile	10%	Now	$46,000	LIFE	* *			
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Indoor Pool								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Indoor Pool								
Plaster	35%	Now	$26,900	LIFE	* *	5	$6,800	
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
Paint Peeling, Extent : Light, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
SGFT/Glazed Masonry	25%			LIFE	* *			

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DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	10%	Now	$90,300	LIFE	* *	5	$1,000	
Corrosion/Rusting, Extent : Severe, Area Affected : 25%								
Location : Beams In Basement								
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Basement								
Exposed Reinforcement, Extent : Severe, Area Affected : 20%								
Location : Beams In Basement								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Masonry: Infill Arch	30%	Now	$132,700	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Mosaic Tile	25%	Now	$136,100	LIFE	* *	1		
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : North Stair								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : North Stair								
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Indoor Pool								
Plaster	35%	Now	$64,100	LIFE	* *	5	$13,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Main Entrance, Managers Office, Mezzanine Gymnasium And Throughout								
Site Enclosure								
Fence/Gates								
Iron Picket	95%			2050	* *			
Masonry: Brick	5%			2040	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	Now	$10,800	2043	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
On-Site Walkways								
Cast in Place Concrete	25%			2043	* *			
Masonry: Granite	75%	Now	$9,700	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Main Entrance								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Main Entrance								

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DEPT. OF PARKS & RECREATION - 846
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Cast in Place Concrete	100%			2043	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2040	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Sub-basement Electrical Room								
Explanation : Equipment Was Painted And Re-furbished This Year.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2030	$158,800	5	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Sub-basement Electrical Room								
Explanation : Equipment Of Painted And Refurbished This Year								
Raceway								
Conduit	70%			2030	$55,400	1		
Conduit	30%			2040	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement And Sub-basement								
Explanation : Conduit Was Painted To Eliminate Rust.								
Panelboards								
Fused Disc Sw	5%			2029	$6,800	5	$100	
Molded Case Bkrs	60%			2029	$81,900	5	$700	
Molded Case Bkrs	35%			2038	* *	5	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement, Sub-basement								
Explanation : Panelboard Refurbished.								
Wiring								
Thermoplastic	100%			2030	$103,100	1		
Motor Controllers								
Locally Mounted	50%			2028	$35,000	5	$200	
Locally Mounted	50%			2035	* *	5	$200	
Ground								
Grounding Devices								
Generic	100%	2-4	$10,200	LIFE	* *	5	$700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								

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DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	10%			2030	$60,000	10	$3,800	
LED	90%			2040	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st, 2nd, 3rd Floor								
Explanation : LED Fixtures Installed Last Year								
Egress Lighting								
Emergency, Battery	50%			2035	* *	10	$5,000	
Exit, Service	50%			2040	* *	1		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st, 2nd, 3rd Floor								
Explanation : LED Fixtures Installed Last Year								
Exterior Lighting								
HID	100%			2035	* *	10	$100	
Alarm								
Security System								
No Component	50%							
Generic	50%			2025	$42,400	1	$8,600	
Fire/Smoke Detection								
Generic, Analog	100%			2040	* *	1-3	$29,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st, 2nd, 3rd Floor, Basement								
Explanation : New Fire Alarm System Installed This Year.								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2050	* *	1		
Conversion Equipment								
Steam Boiler	100%			2035	* *	1	$40,800	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Basement								
Explanation : 2 Natural Gas Fired Steam Boilers								
Distribution								
Central Plant Steam Piping/Pmp	35%	Now	$237,700	2060	* *	4	$700	
Damaged, Extent : Severe, Area Affected : 100%								
Location : Basement, Steam Condensate Piping And Equipment Damaged Due To Hurricane Sandy								
Leak Evident, Extent : Severe, Area Affected : 100%								
Location : Basement								
Central Plant Steam Piping/Pmp	65%			2030	$735,800	4	$2,000	

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DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Air Handler	50%	Now	$227,300	2040	* *	1	$11,500	
Damaged, Extent : Severe, Area Affected : 100%								
Location : Basement, Air Handling Equipment Damaged Due To Hurricane Sandy								
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Convector/Radiator	50%	Now	$16,500	2043	* *	1	$6,000	
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Explanation : Broken Radiators On Third Floor								
Air Conditioning								
Energy Source								
Electricity	100%			2046	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	10%			2034	$63,700	2	$300	
Recent Installation, Extent : N/A, Area Affected : 10%								
Location : Third Floor Multipurpose Room								
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Third Floor Multipurpose Room								
Explanation : 2 Portable Packaged Air Conditioning Units								
Int Pkg Unit - Heating/Cooling	65%			2034	$426,300	2	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Third Room Mechanical Room								
Explanation : New Equipment								
Window/Wall Unit	15%			2028	$22,900	1		
No Component	10%							
Distribution								
Ductwork/Diffusers	100%	Now	$318,200	LIFE	* *	2	$53,600	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement								
Ventilation								
Distribution								
Ductwork/Diffusers	20%	Now	$70,700	LIFE	* *	2-5	$4,600	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement								
Ductwork/Diffusers	80%			LIFE	* *	2-5	$18,400	
Exhaust Fans								
Interior	60%			2025	$107,100	2	$800	
Roof	40%	Now	$9,400	2035	* *	2	$400	
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Roof								
Explanation : One Of Three Units Broken								
Plumbing								

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DEPT. OF PARKS & RECREATION - 846

TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	Now	$25,700	2035	* *	1		
Leak Evident, Extent : Severe, Area Affected : 20%								
Location : Pool Filter Room Area								
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Instantaneous With Storage Tank / Serves Showers Only								
HW Heat Exchanger								
Steam Fired	100%	2-4	$58,400	2060	* *	4	$4,100	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%	Now	$7,100	LIFE	* *	1		
Cracked, Extent : Moderate, Area Affected : 10%								
Location : In Walls, Throughout								
Sump Pump(s)								
Submersible	100%			2025	$1,400	4	$1,500	
Pool Filter/Treatment								
Sand	100%			2035	* *	4	$1,200	
Fixtures								
Generic	100%							
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Floors 1, 2, 3								
Explanation : Noisy Operation, 1 Elevator								

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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **VAN CORTLANDT PARK ARTHUR ROSS NURSERY- 5 BUILDINGS**		
Address	: **4488 VAN CORTLANDT PARK E.**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0077.320 / 15089**	**Yr Built/Renovated**	:
Area Sq Ft	: **9,326**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Jan-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **5900** **Lot** : **50**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$725,300	
Interior Architecture	$325,800	
Electrical	$138,600	
Site Pavements	$195,000	
Total	**$1,384,700**	
Importance Code A	$725,300	
Importance Code B	$382,500	
Importance Code C	$276,900	
Total	**$1,384,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$19,900			
Interior Architecture	$42,300			
Electrical	$10,200	$100	$21,300	
Mechanical	$2,500	$700	$25,200	$900
Total	**$74,800**	**$800**	**$46,600**	**$900**
Importance Code A	$20,300	$500	$500	$500
Importance Code B	$42,300	$400	$46,100	$500
Importance Code C	$12,200			
Total	**$74,800**	**$800**	**$46,600**	**$900**

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK ARTHUR ROSS NURSERY- 5 BUILDINGS
Asset # : 15089

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$10,300	
Masonry: Brick	5%			LIFE	* *	5	$1,000	
Stucco Cement	55%	Now	$374,400	2052	* *	5	$14,100	
Cracking/Crumbling, Extent : Severe, Area Affected : 60%								
Location : Greenhouse Facade								
Staining/Discoloring, Extent : Severe, Area Affected : 40%								
Location : Throughout Greenhouse Facade								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : Corners Of Greenhouse Walls								
Wood	30%	Now	$130,100	2052	* *	5	$15,400	1
Air Infiltration, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Broken/Missing Elements, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 90%								
Location : Front And Side Facades Of Headhouse								
Split/Cracked, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Windows								
Wood	100%	Now	$220,800	2057	* *	5	$46,900	1
Air Infiltration, Extent : Severe, Area Affected : 90%								
Location : Throughout Headhouse								
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : Headhouse								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout Headhouse								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout Headhouse Structure								
Roof								
Asphalt Shingle	30%	Now	$4,100	2047	* *			1
Blisters, Extent : Severe, Area Affected : 100%								
Location : Headhouse								
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Throughout Roof Of Headhouse								
Deflection Evident, Extent : Severe, Area Affected : 10%								
Location : Headhouse								
Split/Cracked, Extent : Severe, Area Affected : 100%								
Location : Throughout Roof Of Headhouse								
Fiberglass Panel	70%	Now	$15,800	2047	* *	1		
Worn/Eroded, Extent : Severe, Area Affected : 80%								
Location : Greenhouse								
Soffits								
Aluminum Sunshades	100%			2041	* *	10		
Interior								

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK ARTHUR ROSS NURSERY- 5 BUILDINGS
Asset # : 15089

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	50%	Now	$11,600	LIFE	* *	5	$15,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Greenhouse								
Wood	50%	Now	$243,900	2072	* *	5	$6,500	
Deflection Evident, Extent : Severe, Area Affected : 20%								
Location : Headhouse								
Loose Units, Extent : Severe, Area Affected : 20%								
Location : Headhouse								
Interior Walls								
Concrete Masonry Unit	50%			LIFE	* *	5	$2,400	
Gypsum Board	25%	Now	$12,200	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Severe, Area Affected : 80%								
Location : Headhouse								
Wood	25%	Now	$81,900	LIFE	* *	5	$11,900	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout Headhouse								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout Headhouse								
Ceilings								
Exposed Struc: Steel	50%			LIFE	* *			
Gypsum Board	25%	Now	$5,800	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Headhouse Basement And 1st Floor								
Wood	25%	Now	$12,600	LIFE	* *	5	$5,000	
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Throughout Headhouse								
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : Headhouse								
Split/Cracked, Extent : Severe, Area Affected : 40%								
Location : Throughout Headhouse								
Water Penetration, Extent : Severe, Area Affected : 40%								
Location : Throughout Headhouse								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Throughout Headhouse								
Explanation : Loose Units								
Site Pavements								
On-Site Walkways								
Asphalt	100%			2028	$64,900			
Parking/Driveway								
Asphalt	100%			2028	$130,100			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK ARTHUR ROSS NURSERY- 5 BUILDINGS
Asset # : 15089

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$7,400	5		
Raceway								
Conduit	100%			2032	$9,700	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,000	5		
Molded Case Bkrs	95%			2031	$18,500	5	$200	
Wiring								
Thermoplastic	100%			2032	$11,900	1		
Motor Controllers								
Locally Mounted	100%			2030	$28,900	5	$100	
Ground								
Grounding Devices								
Generic	100%	Now	$10,200	LIFE	* *	5	$100	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Water Main Basement								
Lighting								
Interior Lighting								
Fluorescent	100%			2027	$138,600	10	$8,600	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Exterior Lighting								
HID	30%			2027	$12,800	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2042	* *	5	$2,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 3000 Gallons No. 2 Oil								
Conversion Equipment								
Hot Water Boiler	100%			2037	* *	1	$4,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2040	* *	4	$500	
Terminal Devices								
Convector/Radiator	80%			2037	* *	1	$2,400	
No Component	20%							
Air Conditioning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK ARTHUR ROSS NURSERY- 5 BUILDINGS

Asset # : 15089

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%	0-2	$1,800	2042	* *	4	$200	
Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Sump Pump Is Not Working Due To Mechanical, Electrical Defects In The Basement.								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK BARN STORE**			
Address	:	**ENTRANCE AT VAN CORTLANDT PARK EAST AND E242 ST**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.330 / 15090**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**740**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**05-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**5900** **Lot** : **50**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,500			
Interior Architecture				
Electrical			$8,800	
Total	**$14,500**		**$8,800**	
Importance Code A	$14,500			
Importance Code B			$8,700	
Total	**$14,500**		**$8,800**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK BARN STORE
Asset # : 15090

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	95%	0-2	$5,500	2042	* *	5	$7,900	
Corrosion/Rusting, Extent : Moderate, Area Affected : 5%								
Location : Throughout Facade								
Deformed/Dented, Extent : Moderate, Area Affected : 5%								
Location : Side Facade								
Metal Sect. OHD	5%	2-4	$200	2037	* *	5	$300	
Deformed/Dented, Extent : Moderate, Area Affected : 5%								
Location : Side Doors								
Roof								
Metal Panel	100%	2-4	$8,900	2045	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Throughout Roof								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$2,500	
Ceilings								
Exposed Struc: Steel	100%			LIFE	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	$42,300	5		
Raceway								
Conduit	100%			2032	$36,000	1		
Panelboards								
Molded Case Bkrs	100%			2031	$19,500	5		
Wiring								
Thermoplastic	100%			2032	$32,500	1		
Motor Controllers								
Locally Mounted	100%			2030	$23,300	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2027	$8,100	10	$700	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK BARN STORE
Asset # : 15090

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: VAN CORTLANDT PARK CITYWIDE NURSERY		
Address	: 4488 VAN CORTLANDT PARK E.		
Borough	: BRONX	**Agency's Number**	: N/A
Program / Asset #	: PAR0077.340 / 15091	**Yr Built/Renovated**	:
Area Sq Ft	: 2,306	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 06-Jan-2021	**Landmark Status**	: NONE
Areas Surveyed	: Roof, Floors 1		
Block	: 5900 **Lot** : 50	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$63,500
Mechanical		$55,800
Total		**$119,300**
Importance Code A		$63,500
Importance Code B		$55,800
Total		**$119,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$13,400			
Interior Architecture				
Electrical	$200	$2,600	$13,200	$200
Mechanical	$200	$200	$500	$200
Total	**$13,800**	**$2,800**	**$13,700**	**$300**
Importance Code A	$13,500	$100	$100	$100
Importance Code B	$200	$2,700	$13,600	$200
Total	**$13,800**	**$2,800**	**$13,700**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK CITYWIDE NURSERY
Asset # : 15091

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	90%	Now	$9,500	2052	* *	5	$13,800	
Deformed/Dented, Extent : Severe, Area Affected : 5%								
Location : Rear Facade And Various Locations								
Metal Sect. OHD	10%			2045	* *	5	$2,600	
Windows								
Aluminum	100%	Now	$700	2048	* *	5	$200	
Glazing Broken/Cracked, Extent : Severe, Area Affected : 2%								
Location : Side Elevation								
Roof								
Metal Panel	100%	4+	$1,900	2045	* *			
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 2%								
Location : Downspout Location								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$7,600	
Ceilings								
Exposed Struc: Steel	100%			LIFE	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	$63,500	5	$100	
Raceway								
Conduit	80%			2032	$7,800	1		
Conduit	20%			2052	* *	1		
Wiring								
Thermoplastic	70%			2032	$8,300	1		
Thermoplastic	30%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$28,900	5		
Stand-by Power								
Transfer Switches								
Automatic	100%			2045	* *	1	$700	
Generators								
Diesel	100%			2041	* *	1	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : One 30 Kilowatts								
Batteries								
Lead/Acid	100%			2026	$2,400	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK CITYWIDE NURSERY
Asset # : 15091

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Stand-by Power								
Fuel Storage								
Main Tank	100%			2060	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside By The Generator Area								
Explanation : One 62 Gallons								
Lighting								
Interior Lighting								
Fluorescent	30%			2027	$10,300	10	$600	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	70%			2037	* *			
Egress Lighting								
Emergency, Service	50%			2037	* *	1		
No Component	50%							
Exterior Lighting								
HID	20%			2027	$2,100	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	10%			2052	* *	1		
Fuel Oil No 2	90%			2052	* *	5	$600	
Conversion Equipment								
Furnace	100%			2032	$7,000	1	$1,100	
Distribution								
Steam Piping/Pump	100%			2042	* *			
Terminal Devices								
Fan Coil Unit/Heat	100%			2032	$55,800	1	$700	
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: VAN CORTLANDT PARK HEADQUARTERS AND COMFORT STATION		
Address	: BWAY AV & MANHATTAN COLLEGE PKWY @ SW OF THE PARK		
Borough	: BRONX	**Agency's Number**	: N/A
Program / Asset #	: PAR0077.070 / 1122	**Yr Built/Renovated**	: 1954 / 2012
Area Sq Ft	: 2,649	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 08-Jan-2021	**Landmark Status**	: NONE
Areas Surveyed	: Basement, Roof, Floors 1		
Block	: 5900 **Lot** : 1	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$19,500			$600
Interior Architecture	$19,400			
Electrical			$2,800	$100
Mechanical	$7,700	$400	$600	$400
Site Pavements	$900			
Total	**$47,600**	**$400**	**$3,400**	**$1,100**
Importance Code A	$19,800	$300	$300	$900
Importance Code B	$12,800	$100	$3,100	$200
Importance Code C	$15,000			
Total	**$47,600**	**$400**	**$3,400**	**$1,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK HEADQUARTERS AND COMFORT STATION

Asset # : 1122

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$8,000	
Masonry: Granite	5%			LIFE	* *	5	$400	
Masonry: Limestone	10%			LIFE	* *	5	$700	
Metal Sect. OHD	5%	0-2	$17,600	2052	* *	5	$800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Location : Side Doors								
Windows								
Aluminum	95%			2048	* *	5	$1,300	
Metal Louvers	5%			2041	* *	10	$400	
Roof								
Copper/Terne	100%			2060	* *	10	$11,700	
Soffits								
Stucco Cement	100%			2045	* *	5	$3,700	
Interior								
Floors								
Cast in Place Concrete	80%	0-2	$5,300	LIFE	* *	5	$6,900	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Terrazzo	20%			LIFE	* *	5	$600	
Interior Walls								
Cast Stone/Terra Cotta	30%	4+	$8,900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Basement								
Concrete Masonry Unit	5%			LIFE	* *	5	$200	
Masonry: Brick	15%	Now	$5,300	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Basement								
Plaster	30%			LIFE	* *	5	$800	
SGFT/Glazed Masonry	20%			LIFE	* *			
Ceilings								
Exposed Struc: Concrete	25%			LIFE	* *	5	$100	
Plaster	75%			LIFE	* *	5	$1,600	
Site Enclosure								
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2045	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK HEADQUARTERS AND COMFORT STATION

Asset # : 1122

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	45%			2041	* *			
Cast in Place Concrete	50%	Now	$500	2045	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Side Stairway								
Other Observation, Extent : Severe, Area Affected : 90%								
Location : Side Stairway								
Explanation : Worn And Eroded								
Panel/Paver: Cer/Brk	5%	Now	$400	2040	* *	5		
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Broadway Entrance								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 5%								
Location : Broadway Side Of Building								
Parking/Driveway								
Cast in Place Concrete	100%			2049	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Rear Of Building								
Explanation : Recent Install								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 200 Ampere Main Disconnect Switch								
Fused Disc Sw	50%			2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room First Floor								
Explanation : One 100 Ampere Disconnect Switch								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	95%			2048	* *	5	$100	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK HEADQUARTERS AND COMFORT STATION

Asset # : 1122

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	100%			2037	* *	10	$2,400	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$300	
Exit, LED	50%			2060	* *	1		
Exterior Lighting								
HID	20%			2037	* *	10		
No Component	80%							
Alarm								
Fire/Smoke Detection								
No Component	80%							
Generic, Digital	20%			2037	* *	1-3	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Bell, Manual Pull Box, Strobe Lights And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	20%			2052	* *	1		
Natural Gas	80%			2052	* *	1		
Conversion Equipment								
Steam Boiler	100%			2037	* *	1	$2,600	
Distribution								
Steam Piping/Pump	100%			2042	* *			
Terminal Devices								
Convector/Radiator	80%			2037	* *	1	$700	
Fan Coil Unit/Heat	20%			2032	$12,800	1	$200	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	30%	Now	$7,400	2030	$12,300	2		
Not in Service, Extent : Severe, Area Affected : 30%								
Location : Mounted With The 1st Floor Ceiling								
Split Unit	20%			2037	* *			
No Component	50%							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK HEADQUARTERS AND COMFORT STATION

Asset # : 1122

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Not Accessible	100%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2037	* *	1	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017**
Address : **6100 MOSHOLU AVE. ENT CORNER OF BDWAY & MOSHOLU AV**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.170 / 275**
Yr Built/Renovated : **1949 /**
Area Sq Ft : **6,583**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$763,200	
Interior Architecture	$77,000	
Electrical		$53,300
Total	**$840,100**	**$53,300**
Importance Code A	$763,200	
Importance Code B	$77,000	$53,300
Total	**$840,100**	**$53,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$42,700	$4,100		
Interior Architecture		$700	$900	$100
Electrical	$200	$300	$300	$34,500
Mechanical	$900	$800	$800	$6,700
Total	**$43,800**	**$6,100**	**$2,000**	**$41,300**
Importance Code A	$43,300	$4,800	$700	$700
Importance Code B	$500	$1,300	$1,000	$40,700
Importance Code C			$300	
Total	**$43,800**	**$6,100**	**$2,000**	**$41,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017

Asset # : 275

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	$482,600	LIFE	* *	5	$12,000	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Base Of Building								
Metal Coiling Doors	15%			2046	* *	5	$7,500	
Wood	2%	Now	$6,800	2053	* *	5	$800	1
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Wood Fascia								
Dry Rot/Decay, Extent : Severe, Area Affected : 80%								
Location : Wood Fascia								
Wood Overhead Doors	8%	Now	$35,900	2053	* *	5	$3,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Unit Inoperable, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Windows								
Aluminum	100%			2041	* *	5	$800	
Roof								
Slate	100%	Now	$280,500	LIFE	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Loose Units, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Miss/Damaged Flashings, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017

Asset # : 275

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	* *	5	$15,100	
Ceramic Tile	10%			2042	* *	5	$1,000	
Vinyl Tile	10%			2033	$26,600	3	$400	
Vinyl Tile 9" X 9"	10%	Now	$77,000	2043	* *	3	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Office And Locker Rooms Spaces								
Loose Units, Extent : Severe, Area Affected : 60%								
Location : Office And Locker Rooms								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Office And Locker Rooms								
Interior Walls								
Ceramic Tile	5%			2042	* *	5	$600	
Concrete Masonry Unit	40%			LIFE	* *	5	$1,800	
Gypsum Board	5%			LIFE	* *	5	$300	
Masonry: Brick	5%			LIFE	* *			
Plaster	5%			LIFE	* *	5	$200	
SGFT/Glazed Masonry	40%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	15%			2046	* *	5	$1,500	
Exposed Struc: Concrete	10%			LIFE	* *	5	$200	
Exposed Struc: Steel	50%			LIFE	* *			
Plaster	15%			LIFE	* *	5	$900	
Wood	10%			LIFE	* *	5	$8,600	
Site Pavements								
On-Site Walkways								
Asphalt	100%			2036	* *			
Parking/Driveway								
Asphalt	100%			2036	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	$3,700	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : One Main Service Switch 400 Amperes								
Raceway								
Conduit	75%			2033	$3,200	1		
Conduit	25%			2033	$1,100	1		
Panelboards								
Molded Case Bkrs	25%			2032	$2,400	5		
Molded Case Bkrs	75%			2049	* *	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017
Asset # : 275

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Wiring								
Thermoplastic	75%			2033	$6,600	1		
Thermoplastic	25%			2053	* *	1		
Motor Controllers								
Motor Control Center	100%			2031	$53,300	5	$200	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	60%			2028	$27,300	10	$3,600	
T-12 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	30%			2038	* *	10	$1,800	
T-8 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
LED	10%			2041	* *			
Egress Lighting								
Emergency, Service	25%			2033	$1,000	1		
Emergency, Battery	25%			2033	$2,700	10	$400	
Exit, Battery	50%			2033	$3,700	10	$200	
Exterior Lighting								
HID	5%			2028	$1,500	10		
LED	15%			2041	* *			
No Component	80%							
Alarm								
Security System								
Generic	100%			2038	* *	1	$2,500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Exterior Only								
Explanation : Cameras Security System								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil	100%			2053	* *	5	$2,000	
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	$6,500	
Distribution								
Hot Wtr Piping/Pump	10%			2041	* *	4		
Steam Piping/Pump	90%			2043	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017

Asset # : 275

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	60%			2038	* *	1	$1,300	
Unit Heater - Steam	20%			2038	* *	4	$200	
No Component	20%							
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2028	$4,900	1		
No Component	80%							
Ventilation								
Exhaust Fans								
Interior	20%			2033	$5,700	2		
Roof	20%			2033	$2,500	2		
No Component	60%							
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2038	* *	1		
Water Heater With Tanks								
Electric	100%			2031	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2033	$1,300	4	$200	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK MEN'S BATHHOUSE & FIRST AID-0006**
Address : **BROADWAY/ MANHATTAN COLLEGE PKWY NORTH BLDG. OF THE COMPLEX**
Borough : **BRONX**
Agency's Number : **X092-20B**
Program / Asset # : **PAR0077.060 / 325**
Yr Built/Renovated : **1959 /**
Area Sq Ft : **3,200**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **5900** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$406,000	$292,500
Interior Architecture	$300,300	
Total	**$706,300**	**$292,500**
Importance Code A	$406,000	$292,500
Importance Code B	$112,000	
Importance Code C	$188,300	
Total	**$706,300**	**$292,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$44,100			
Interior Architecture	$24,200	$100		
Electrical	$6,200	$100	$29,200	
Mechanical	$5,500			
Total	**$80,000**	**$200**	**$29,200**	
Importance Code A	$44,100			
Importance Code B	$35,900	$200	$29,200	
Importance Code C				
Total	**$80,000**	**$200**	**$29,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK MEN'S BATHHOUSE & FIRST AID-0006
Asset # : 325

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	25%	Now	$190,000	LIFE	* *	5	$81,300	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Main Area, Throughout								
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : Front Entrance								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Main Area, Throughout								
Cast in Place Concrete	65%			LIFE	* *	5	$211,300	
Concrete Masonry Unit	10%	Now	$68,100	LIFE	* *	5	$4,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Concession Area, Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : At Entrance, Throughout								
Windows								
Metal Louvers	20%	Now	$148,000	2047	* *			
Corrosion/Rusting, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
No Component	80%							
Roof								
Cast in Place Concrete	100%	Now	$44,100	LIFE	* *			
Expansion Joint Failure, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Male And Female Lockers, Throughout								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Roof And Roof Edges								
Explanation : Peeling Paint								
Interior								
Floors								
Cast in Place Concrete	95%	0-2	$24,200	LIFE	* *	5	$31,800	
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Vinyl Tile	5%			2032	$20,600	3	$300	
Interior Walls								
Concrete Masonry Unit	100%	0-2	$188,300	LIFE	* *	5	$16,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK MEN'S BATHHOUSE & FIRST AID-0006
Asset # : 325

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Concrete	100%	Now	$112,000	LIFE	* *	5	$2,400	
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Male And Female Lockers								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Explanation : Soft Joint Failure								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2052	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two 400 Ampere And Two 200 Ampere Main Disconnect Switches								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	$31,800	5		
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Molded Case Bkrs	95%			2031	$9,300	5	$100	
Wiring								
Braided Cloth	70%	2-4	$6,200	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Thoughout The Building								
Thermoplastic	30%			2032	$2,600	1		
Motor Controllers								
Locally Mounted	100%			2030	$11,200	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK MEN'S BATHHOUSE & FIRST AID-0006
Asset # : 325

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	20%			2027	$4,400	10	$600	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	80%			2027	$17,700	10	$2,300	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Locker Room And Bath Area								
Exterior Lighting								
HID	20%			2027	$2,900	10		
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2027	$1,200	1	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside								
Explanation : Six CCTV Surveillance Cameras Outside. The Monitor Located In The Office								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Exhaust Fans								
Interior	100%	0-2	$5,500	2032	$13,900	2	$100	
Not in Service, Extent : Moderate, Area Affected : 100%								
Location : 1s Floor. Disconnected From Power Source								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Disconnected Power Source								
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2030	$39,900	1		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **VAN CORTLANDT PARK MOSHOLU CLUBHOUSE - 0014**		
Address	: **JEROME AVE. AND E233RD STREET @NORTH OF MOSHOLU GOLF COURSE**		
Borough	: **BRONX**	**Agency's Number**	: **X092-03**
Program / Asset #	: **PAR0077.140 / 283**	**Yr Built/Renovated**	: **1954 /**
Area Sq Ft	: **6,669**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Jan-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Basement, Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$700		$43,800	$400
Interior Architecture	$7,000	$600	$200	$2,000
Electrical	$200	$200	$7,100	$300
Mechanical	$7,000	$6,100	$14,500	$6,100
Site Pavements			$300	
Total	**$15,000**	**$6,900**	**$66,000**	**$8,900**
Importance Code A	$1,100	$300	$44,200	$700
Importance Code B	$13,900	$6,200	$21,500	$8,100
Importance Code C		$400	$300	
Total	**$15,000**	**$6,900**	**$66,000**	**$8,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK MOSHOLU CLUBHOUSE - 0014
Asset # : 283

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	95%			2052	* *	5-10	$68,100	
Metal Coiling Doors	3%			2045	* *	5	$1,000	
Stucco Cement	2%			2045	* *	5	$500	
Windows								
Aluminum	100%			2048	* *	5	$800	
Parapets								
Metal Panel	100%			2052	* *	5	$9,900	
Roof								
Single Ply Membrane	100%			2037	* *	10	$14,000	
Soffits								
Wood	100%			2037	* *	5	$12,600	
Interior								
Floors								
Carpet	40%			2031	$69,000	3	$8,000	
Cast in Place Concrete	50%			LIFE	* *	5	$10,900	
Ceramic Tile	5%			2041	* *	5	$500	
Sheet Vinyl/Rubber	3%			2037	* *	5	$500	
Vinyl Tile	2%			2037	* *	3	$100	
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$700	
Concrete Masonry Unit	5%			LIFE	* *	5	$300	
Fiberglass Panel	5%			LIFE	* *			
Gypsum Board	85%			LIFE	* *	5	$7,000	
Ceilings								
AcousTileSusp.Lay-In	100%			2045	* *	5	$10,000	
Site Enclosure								
Fence/Gates								
Chain Link	100%			2052	* *			
Site Pavements								
On-Site Walkways								
Asphalt	90%			2041	* *			
Wood	10%			2030	$24,500	1-3	$1,200	
Parking/Driveway								
Asphalt	100%			2041	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 600 Ampere Main Disconnect Switch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MOSHOLU CLUBHOUSE - 0014

Asset # : 283

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	* *	5		
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	95%			2048	* *	5	$200	
Wiring								
Thermoplastic	100%			2052	* *	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	100%			2037	* *	10	$6,100	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$800	
Exit, Service	50%			2037	* *	1		
Exterior Lighting								
HID	20%			2037	* *	10		
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2037	* *	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2037	* *	1-3	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Stobe Lights, Horn, Bell, Smoke Detector, Manual Pull Box, And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MOSHOLU CLUBHOUSE - 0014

Asset # : 283

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	50%			2052	* *	1		
Fuel Oil No 2	50%			2052	* *	5	$1,000	
Conversion Equipment								
Furnace	100%			2037	* *	1	$3,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Roof								
Explanation : 6 Units For Heating, Cooling								
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%			2037	* *	2	$400	
Heat Rejection								
Dry Cooler	100%			2037	* *	2	$4,600	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$3,700	
Exhaust Fans								
Roof	20%			2037	* *	2		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2058	* *	1		
Galvanized Steel	80%			2045	* *	1		
Water Heater With Tanks								
Electric	100%			2030	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2037	* *	1	$400	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
Generic	100%			2052	* *	1-2	$1,900	
Chemical System								
Generic	100%			2030	$15,900	1-3	$74,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **VAN CORTLANDT PARK MOSHOLU GOLF MAINTENANCE - 0009**		
Address	: **JEROME AVE. AND E 233RD STREET @NORTH OF MOSHOLU GOLF COURSE**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0077.090 / 1124**	**Yr Built/Renovated**	: **1959 /**
Area Sq Ft	: **5,469**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Jan-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	: **Roof, Floors 1**		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$63,100
Total		**$63,100**
Importance Code A		$63,100
Total		**$63,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$36,200		$23,600	$100
Interior Architecture	$2,000	$800		$800
Electrical	$200	$100	$3,400	$200
Mechanical	$2,600	$900	$1,400	$900
Total	**$41,100**	**$1,800**	**$28,400**	**$2,100**
Importance Code A	$36,500	$300	$23,900	$400
Importance Code B	$4,600	$1,200	$4,500	$1,700
Importance Code C		$400		
Total	**$41,100**	**$1,800**	**$28,400**	**$2,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MOSHOLU GOLF MAINTENANCE - 0009

Asset # : 1124

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Metal Panel	90%			2052	* *	5-10	$86,700	
Metal Sect. OHD	10%			2045	* *	5	$4,400	
Windows								
Aluminum	100%			2048	* *	5	$300	
Roof								
Metal Panel	100%			2045	* *	10	$34,100	
Interior								
Floors								
Carpet	20%			2031	$28,300	3	$3,300	
Cast in Place Concrete	70%			LIFE	* *	5	$12,500	
Ceramic Tile	10%			2041	* *	5	$800	
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$800	
Gypsum Board	95%			LIFE	* *	5	$8,800	
Ceilings								
AcousTileSusp.Lay-In	25%			2045	* *	5	$2,400	
Exposed Struc: Steel	75%			LIFE	* *			
Site Enclosure								
Fence/Gates								
Chain Link	100%			2052	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2045	* *			
Parking/Driveway								
Asphalt	100%			2041	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5		
Transformers								
Dry Type	100%			2045	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 75 Kilovolt Ampere 480 Volts Primary - 208/120 Volts Secondary								
Raceway								
Conduit	100%			2052	* *	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	95%			2048	* *	5	$100	
Wiring								
Thermoplastic	100%			2052	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MOSHOLU GOLF MAINTENANCE - 0009

Asset # : 1124

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2045	* *	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	50%			2037	* *	10	$2,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Office, Locker Room, Bathroom And Electrical Room								
HID	50%			2037	* *	10	$100	
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$700	
Exit, Service	50%			2037	* *	1		
Exterior Lighting								
LED	20%			2040	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2037	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2037	* *	1-3	$1,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detector, Horn, Bell, Strobe Lights And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2052	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2045	* *	1	$2,700	
Distribution								
Hot Wtr Piping/Pump	100%			2048	* *	4	$300	
Terminal Devices								
Convector/Radiator	70%			2045	* *	1	$1,200	
Fan Coil Unit/Heat	30%	Now	$2,000	2037	* *	1	$500	
Malfunctioning, Extent : Moderate, Area Affected : 10%								
Location : Maintenance Area. Two Unit Heaters Are Out Of Service								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK MOSHOLU GOLF MAINTENANCE - 0009

Asset # : 1124

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Split Unit	60%			2037	* *			
No Component	40%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2052	* *	1		
Water Heater With Tanks								
Gas Fired	100%			2030	$16,700	2		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
Generic	100%			2037	* *	1	$300	
Fixtures								
Generic	100%							
Fire Suppression								
Standpipe								
Generic	100%			2062	* *	1-5	$2,800	
Sprinkler								
Generic	100%			2052	* *	1-2	$1,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK NATURE CENTER - 0022**			
Address	:	**6036 BROADWAY @E OF VAN CORTLANDT HOUSE MUSEUM**			
Borough	:	**BRONX**	**Agency's Number**	:	**X092-15**
Program / Asset #	:	**PAR0077.220 / 670**	**Yr Built/Renovated**	:	**1954 / 2011**
Area Sq Ft	:	**1,838**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**07-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**5900** **Lot** : **150**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,000		$2,000	$4,500
Interior Architecture	$8,500			
Electrical			$17,400	
Mechanical	$24,100	$100	$14,100	$100
Site Enclosure	$12,500			
Total	**$59,100**	**$100**	**$33,500**	**$4,600**
Importance Code A	$14,100	$100	$7,600	$4,600
Importance Code B	$28,700		$25,800	
Importance Code C	$16,300			
Total	**$59,100**	**$100**	**$33,500**	**$4,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK NATURE CENTER - 0022
Asset # : 670

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	80%			LIFE	* *	5	$31,500	
Painted Surfaces, Extent : Light, Area Affected : 100%								
Location : All Facades								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : All Facades								
Explanation : Covered With A Cementitious Coating								
Masonry: Brick	5%			LIFE	* *	5	$400	
Metal Sect. OHD	5%	Now	$1,400	2045	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Wood	10%			2037	* *	5	$3,900	
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Top Of Building								
Explanation : Fascia Board								
Windows								
Wood	100%			2048	* *	5	$9,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Wood Screens For Windows								
Roof								
Metal Panel	100%			2045	* *	10	$12,700	
Interior								
Floors								
Ceramic Tile	100%	Now	$3,000	2041	* *	5	$1,400	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Mens Toilet Room								
Worn/Eroded, Extent : Severe, Area Affected : 5%								
Location : Toilet Rooms								
Interior Walls								
Ceramic Tile	15%	Now	$1,100	2041	* *	5	$500	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Toilet Rooms								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Toilet Rooms								
Concrete Masonry Unit	5%			LIFE	* *	5	$100	
Plaster	80%	Now	$2,700	LIFE	* *	5	$1,700	
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Main Room, Throughout								
Ceilings								
Plaster	100%	Now	$1,600	LIFE	* *	5	$1,700	
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Main Room								
Site Enclosure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK NATURE CENTER - 0022
Asset # : 670

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Enclosure								
Fence/Gates								
Iron Picket	100%	4+	$12,500	2067	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout Fence Surface								
Site Pavements								
On-Site Walkways								
Asphalt	90%			2035	* *			
Masonry: Brick	10%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical And Electrical Room								
Explanation : One 100 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2032	$36,000	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,000	5		
Molded Case Bkrs	95%			2031	$18,500	5		
Wiring								
Thermoplastic	100%			2032	$32,500	1		
Motor Controllers								
Locally Mounted	100%			2030	$23,300	5		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		
Lighting								
Interior Lighting								
Fluorescent	60%			2027	$12,000	10	$1,000	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Mechanical And Bathroom								
Fluorescent	40%			2037	* *	10	$700	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Office And Store								
Egress Lighting								
Emergency, Battery	50%			2027	$1,500	10	$200	
Exit, Service	50%			2027	$300	1		
Exterior Lighting								
HID	20%			2027	$1,700	10		
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK NATURE CENTER - 0022
Asset # : 670

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	$4,100	5	$600	
Conversion Equipment								
Furnace	100%			2027	$5,600	1	$900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor								
Explanation : 1 Unit								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$1,000	
Exhaust Fans								
Interior	100%			2027	$8,000	2	$100	
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$500	2042	* *	1		
Leak Evident, Extent : Severe, Area Affected : 100%								
Location : Storage Room, 1st Floor								
Water Heater With Tanks								
Electric	100%			2025	$23,100	4		
Sanitary Piping								
Cast Iron	100%	Now	$500	LIFE	* *	1		
Blockage /Clogged, Extent : Severe, Area Affected : 100%								
Location : Women Bathroom								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

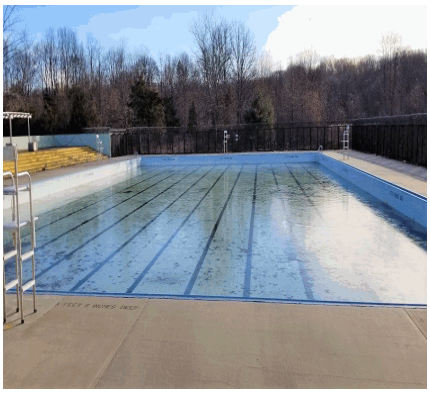
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK OLYMPIC SWIMMING POOL**
Address : **BROADWAY/ MANHATTAN COLLEGE PKWY SW OF PARK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.S02 / 302**
Yr Built/Renovated :
Area Sq Ft : **17,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Floors 1**
Block : **5900** **Lot** : **150** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$88,600	
Interior Architecture		$55,800
Mechanical		$212,000
Total	**$88,600**	**$267,800**
Importance Code A	$88,600	
Importance Code B		$267,800
Total	**$88,600**	**$267,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$14,500			
Interior Architecture	$50,900			
Electrical			$23,300	
Mechanical	$15,600			
Total	**$81,000**		**$23,300**	
Importance Code A	$14,500			
Importance Code B	$61,800		$23,300	
Importance Code C	$4,700			
Total	**$81,000**		**$23,300**	



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK OLYMPIC SWIMMING POOL
Asset # : 302

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	80%	Now	$26,300	LIFE	* *	5	$22,500	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Pool Area								
Cast in Place Concrete	19%	Now	$62,400	LIFE	* *	5	$5,300	1
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Filter House, Throughout								
Metal Sect. OHD	1%	Now	$400	2037	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Roof								
Cast in Place Concrete	20%	0-2	$14,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
No Component	80%							
Interior								
Floors								
Cast in Place Concrete	100%	Now	$42,400	LIFE	* *	5	$55,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	10%	0-2	$4,700	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
No Component	90%							
Ceilings								
Exposed Struc: Concrete	20%	0-2	$3,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
No Component	80%							
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2052	* *			
Free Standing Walls								
Cast in Place Concrete	100%			2067	* *			
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2045	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK OLYMPIC SWIMMING POOL
Asset # : 302

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2032	$4,300	1		
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Lighting								
Exterior Lighting								
HID	30%			2027	$23,200	10		
No Component	70%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%	Now	$10,600	2030	$212,000	1		
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Next To The Small Pool								
Storm Drain Piping								
Cast Iron	100%	0-2	$2,900	LIFE	* *	1		
Corroded, Extent : Moderate, Area Affected : 25%								
Location : Around The Pool								
Pool Filter/Treatment								
Sand	90%			2045	* *	4	$5,700	
Sand	10%			2037	* *	4	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK RIDING ACADEMY**
Address : **6100 MOSHOLU AVE. BROADWAY AND MOSHOLU AVE**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.270 / 15076**
Yr Built/Renovated :
Area Sq Ft : **16,505**
Project Type : **PARKS AND RECREATION**
Date of Survey : **06-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **5900** **Lot** : **150** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$89,000	$89,500
Mechanical		$79,900
Site Enclosure		$253,300
Total	**$89,000**	**$422,700**
Importance Code A	$89,000	$89,500
Importance Code B		$79,900
Importance Code C		$253,300
Total	**$89,000**	**$422,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$8,400	$33,600	$2,200
Interior Architecture	$1,400	$10,200	$700	$1,400
Electrical				
Mechanical	$100	$200	$23,200	$200
Site Pavements	$100	$100	$500	$100
Total	**$1,600**	**$18,800**	**$58,100**	**$3,800**
Importance Code A		$8,400	$33,600	$2,200
Importance Code B	$1,500	$10,100	$23,900	$1,600
Importance Code C	$100	$400	$500	$100
Total	**$1,600**	**$18,800**	**$58,100**	**$3,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RIDING ACADEMY
Asset # : 15076

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Fiberglass Panel	20%			2041	* *	5	$16,800	
Metal Panel	80%			2052	* *	5-10	$123,100	
Windows								
Aluminum	100%			2048	* *	5	$4,300	
Roof								
Metal Panel	100%			2045	* *	10	$89,000	
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$1,200	
Paver: Asphalt	50%			2041	* *	5	$18,500	
Vinyl Tile	45%			2037	* *	3	$5,600	
Interior Walls								
Ceramic Tile	5%			2041	* *	5	$600	
Fiberglass Panel	10%			LIFE	* *			
Gypsum Board	5%			LIFE	* *	5	$300	
Wood	80%			LIFE	* *	5	$36,000	
Ceilings								
AcousTileSusp.Lay-In	5%			2037	* *	5	$1,400	
Exposed Struc: Wood	75%			LIFE	* *			
Gypsum Board	15%			LIFE	* *	5	$5,300	
Wood	5%			LIFE	* *	5	$12,400	
Site Enclosure								
Fence/Gates								
Wood	100%			2033	$253,300			
Site Pavements								
On-Site Walkways								
Asphalt	75%			2041	* *			
Wood	25%			2030	$44,100	1-3	$2,100	

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2058	* *	1		
Panelboards								
Fused Disc Sw	5%			2054	* *	5		
Molded Case Bkrs	95%			2054	* *	5	$400	
Wiring								
Thermoplastic	100%			2058	* *	1		
Motor Controllers								
Locally Mounted	100%			2049	* *	5	$100	
Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RIDING ACADEMY
Asset # : 15076

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	30%			2040	* *	10	$4,500	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Office, Bathroom And Locker Room								
HID	70%			2040	* *	10	$400	
Egress Lighting								
Emergency, Battery	50%			2040	* *	10	$2,000	
Exit, Service	50%			2040	* *	1		
Exterior Lighting								
HID	20%			2040	* *	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Fan Coil Unit/Heat	20%			2032	$79,900	1	$1,100	
No Component	80%							
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Window/Wall Unit	10%			2030	$6,100	1		
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2042	* *	1		
Galvanized Steel	80%			2037	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	90%							
Generic	10%			2042	* *	1-2	$500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK STABLES - 0020**
Address : **6100 MOSHOLU AVE. ENT CORNER OF BDWAY & MOSHOLU AV**
Borough : **BRONX**
Agency's Number : **X092-16**
Program / Asset # : **PAR0077.020 / 232**
Yr Built/Renovated : **1954 /**
Area Sq Ft : **8,320**
Project Type : **PARKS AND RECREATION**
Date of Survey : **06-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **5900** **Lot** : **150** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$99,800
Electrical	$23,000	
Total	**$23,000**	**$99,800**
Importance Code A		$99,800
Importance Code B	$23,000	
Total	**$23,000**	**$99,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$166,500	$12,100	$4,800	
Interior Architecture	$22,700			$100
Electrical	$2,000	$200	$3,200	$200
Mechanical	$4,300	$1,100	$8,500	$1,300
Site Pavements	$14,400			
Total	**$209,800**	**$13,400**	**$16,600**	**$1,600**
Importance Code A	$167,300	$12,900	$5,600	$800
Importance Code B	$12,500	$400	$10,900	$700
Importance Code C	$30,000			
Total	**$209,800**	**$13,400**	**$16,600**	**$1,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK STABLES - 0020
Asset # : 232

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	0-2	$6,300	LIFE	* *	5	$5,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Masonry: Brick	55%			LIFE	* *	5	$11,900	
Masonry: Brick	25%	Now	$21,800	LIFE	* *	5	$5,400	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Masonry: Fieldstone	5%			LIFE	* *	5	$800	
Wood	10%	0-2	$45,900	2037	* *	5	$5,400	1
Dry Rot/Decay, Extent : Severe, Area Affected : 40%								
Location : Porch At North Side								
Windows								
Aluminum	2%	0-2	$700	2040	* *	5		
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Metal Louvers	3%			2041	* *	10	$300	
Steel	5%	Now	$3,900	2057	* *	5	$500	
Air Infiltration, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	90%	Now	$37,200	2057	* *	5	$7,900	1
Air Infiltration, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Base Of Building								
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK STABLES - 0020
Asset # : 232

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Roll Roofing	5%	Now	$4,600	2034	$7,700	5	$1,000	
Blisters, Extent : Severe, Area Affected : 20%								
Location : Roof								
Worn/Eroded, Extent : Severe, Area Affected : 60%								
Location : Main Roof								
Roll Roofing	60%			2031	$92,100	5	$24,200	
Slate	35%	Now	$46,100	LIFE	* *			1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Soffits								
Wood	100%			2037	* *	5	$9,600	
Interior								
Floors								
Cast in Place Concrete	85%			LIFE	* *	5	$23,200	
Quarry Tile	10%			2045	* *	5	$1,900	
Vinyl Tile	5%			2037	* *	3	$300	
Interior Walls								
Concrete Masonry Unit	80%			LIFE	* *	5	$6,100	
Plaster	10%			LIFE	* *	5	$600	
Wood	10%	0-2	$15,600	LIFE	* *	5	$7,600	
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Ceilings								
AcousTileSusp.Lay-In	15%	2-4	$6,100	2037	* *	5	$900	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Exposed Struc: Concrete	45%			LIFE	* *	5	$900	
Exposed Struc: Steel	5%			LIFE	* *			
Exposed Struc: Wood	25%			LIFE	* *			
Plaster	10%			LIFE	* *	5	$800	
Site Pavements								
On-Site Walkways								
Asphalt	100%	Now	$14,400	2035	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK STABLES - 0020
Asset # : 232

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 400 Ampere And Two 100 Ampere Main Disconnect Switches								
Raceway								
Conduit	50%			2032	$2,200	1		
Conduit	50%			2058	* *	1		
Panelboards								
Fused Disc Sw	5%			2054	* *	5		
Molded Case Bkrs	30%			2031	$2,900	5	$100	
Molded Case Bkrs	65%			2054	* *	5	$100	
Wiring								
Braided Cloth	20%	2-4	$1,800	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2032	$1,800	1		
Thermoplastic	60%			2058	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$11,200	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	40%			2027	$23,000	10	$3,100	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	50%			2040	* *	10	$3,800	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	10%			2040	* *			
Egress Lighting								
Emergency, Battery	50%			2040	* *	10	$1,000	
Exit, Service	50%			2040	* *	1		
Exterior Lighting								
LED	20%			2040	* *			
No Component	80%							
Alarm								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2040	* *	1-3	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Horn, Bell, Manual Pull Box And Fire Alarm Panel								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK STABLES - 0020
Asset # : 232

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	$18,600	5	$2,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Underground								
Explanation : 190 Gallons One Tank								
Conversion Equipment								
Steam Boiler	100%			2045	* *	1	$8,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit.								
Distribution								
Central Plant Steam Piping/Pmp	100%			2052	* *	4	$400	
Terminal Devices								
Convector/Radiator	80%			2045	* *	1	$2,200	
Fan Coil Unit/Heat	20%			2037	* *	1	$500	
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Window/Wall Unit	20%			2027	$6,200	1		
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	40%			2042	* *	1		
Galvanized Steel	60%	2-4	$3,100	2037	* *	1		
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Water Main And Pipes In Basement								
Water Heater With Tanks								
Electric	20%			2030	$4,600	4		
Other Observation, Extent : Light, Area Affected : 20%								
Location : Basement								
Explanation : Two Units 80 Gallons, 60 Gallons								
No Component	80%							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2037	* *	4	$300	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004**
Address : **6036 BROADWAY @ SOUTH OF PARADE GROUND**
Borough : **BRONX**
Agency's Number : **X092-10**
Program / Asset # : **PAR0077.040 / 242**
Yr Built/Renovated : **1748 / 1995**
Area Sq Ft : **11,600**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Jan-2021**
Landmark Status : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,Att**
Block : **5900** **Lot** : **150** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical	$121,300	$51,200
Mechanical		$458,000
Total	**$121,300**	**$509,200**
Importance Code A		$108,400
Importance Code B	$121,300	$400,800
Total	**$121,300**	**$509,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$113,700		$9,800	
Interior Architecture	$57,800	$400	$700	
Electrical	$11,500	$500	$51,700	$300
Mechanical	$47,300	$21,300	$45,800	$1,600
Total	**$230,400**	**$22,200**	**$108,000**	**$1,900**
Importance Code A	$119,200	$1,100	$11,000	$1,100
Importance Code B	$94,600	$21,000	$97,000	$800
Importance Code C	$16,600			
Total	**$230,400**	**$22,200**	**$108,000**	**$1,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004

Asset # : 242

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	10%	Now	$30,900	LIFE	* *	5	$2,400	
Diagonal Cracks, Extent : Severe, Area Affected : 5%								
Location : Around Windows								
Repointing Failure, Extent : Moderate, Area Affected : 20%								
Location : North And East Facades. 1748 House								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Around Basement Windows								
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : At Base Of Hearth. 1st Floor Fireplace								
Masonry: Fieldstone	80%			LIFE	* *	5	$14,500	
Wood	10%			2037	* *	5	$12,100	
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : 1917 Cottage Trims And Fascia Boards								
Paint Peeling, Extent : Severe, Area Affected : 80%								
Location : Fascia Boards								
Windows								
Wood	65%			2040	* *	5	$19,500	
Wood	35%	Now	$27,100	2057	* *	5	$5,200	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : 1917 Cottage								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : 1917 Cottage								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : 1917 Cottage								
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : 1917 Cottage Dormers And Basement Windows At Assembly Space								
Other Observation, Extent : Light, Area Affected : 50%								
Location : 1917 Cottage And Basement Windows								
Explanation : Protective Metal Grilles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004

Asset # : 242

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Copper/Terne	12%			2047	* *	10	$3,800	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Over 1748 Wing								
Explanation : Lead Coated								
Panel/Paver: Cer/Brk	5%	Now	$11,400	2062	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 35%								
Location : Walkway Between 1748 House And 1917 Cottage Above Passage Tunnel								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Walkway Between 1748 House And 1917 Cottage Above Passage Tunnel								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : Walkway Between 1748 House And 1917 Cottage Above Passage Tunnel								
Slate	83%	Now	$15,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Various Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Attic Dormers In Driving Rain. 1748 House And 1917 Cottage								
Soffits								
Wood	100%	2-4	$19,000	2037	* *	5	$4,000	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Porch Ceilings								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Porch Ceilings								
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$900	
Sheet Vinyl/Rubber	5%			2037	* *	5	$1,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entry Vestibule. 1748 House								
Explanation : Specialty Floor Canvas								
Slate	5%			LIFE	* *	5	$900	
Wood	15%	Now	$20,800	2047	* *	5	$2,400	
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Attic, First Floor 1917 Cottage								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Attic, First Floor 1917 Cottage								
Wood	70%			2035	* *	5	$22,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004

Asset # : 242

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Interior Walls								
Ceramic Tile	2%			2045	* *	5	$300	
Ceramic Tile	1%	Now	$300	2035	* *	5	$100	
Water Penetration, Extent : Severe, Area Affected : 5%								
Location : At Base Of Hearth. 1st Floor Fireplace								
Gypsum Board	15%			LIFE	* *	5	$1,500	
Masonry: Fieldstone	5%	Now	$16,100	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Passage Tunnel Between 1748 House And 1917 Cottage								
Explanation : Water Penetration								
Plaster	65%			LIFE	* *	5	$3,200	
Wood	12%			LIFE	* *	5	$7,900	
Ceilings								
Exposed Struc: Wood	5%			LIFE	* *			
Exposed Struc: Wood	10%			LIFE	* *			
Plaster	20%			LIFE	* *	5	$2,100	
Plaster	65%	4+	$9,000	LIFE	* *	5	$6,900	
Paint Peeling, Extent : Moderate, Area Affected : 10%								
Location : 1st Floor Of Cottage Building								
Site Enclosure								
Fence/Gates								
Iron Picket	98%			2052	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Anchor Points For Posts. Front Gate And Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	2%			2033				
Retaining Walls								
Masonry: Fieldstone	100%			2042	* *			
Site Pavements								
On-Site Walkways								
Pavers/Stone	95%			2035	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Actually Crushed Gravel								
Pavers/Stone	5%			2035	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Walkway Leading To Entrance To Cottage								
Explanation : Side Patio								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								

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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004

Asset # : 242

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$4,000	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	$46,500	5	$100	
Raceway								
Conduit	90%			2032	$35,500	1		
Conduit	10%			2042	* *	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,100	5		
Molded Case Bkrs	75%			2031	$16,000	5	$200	
Molded Case Bkrs	20%			2040	* *	5	$100	
Wiring								
Thermoplastic	90%			2032	$32,100	1		
Thermoplastic	10%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$51,200	5	$100	
Ground								
Grounding Devices								
Generic	100%	Now	$11,100	LIFE	* *	5	$200	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	10%			2027	$13,900	10	$1,100	
T-12 Lamps And Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Fluorescent	15%			2027	$20,800	10	$1,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Compact Fluorescent Lamps								
Incandescent	75%			2027	$121,300	2	$200	
Egress Lighting								
Emergency, Battery	50%			2032	$10,400	10	$1,400	
Exit, Service	50%			2032	$2,100	1		
Exterior Lighting								
HID	20%			2027	$11,600	10		
No Component	80%							
Alarm								

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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004

Asset # : 242

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
No Component	80%							
Generic	10%			2032	$2,300	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras And Intrusion Alarm System.								
Generic	10%			2027	$2,300	1	$400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallway And Exit Doors								
Explanation : Intrusion Alarm And Motion Sensor								
Fire/Smoke Detection								
No Component	70%							
Generic, Digital	30%			2032	$9,600	1-3	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Stobe Lights, Smoke Detector, Horn, Bell, Manual Pull Box And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Fuel Oil No 2	100%			2042	* *	5	$3,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Underground								
Explanation : 1000 Gallons								
Conversion Equipment								
Steam Boiler	100%	0-2	$5,400	2030	$108,400	1	$10,300	
Corroded, Extent : Moderate, Area Affected : 50%								
Location : Basement. Corroded Boiler Plates								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Central Plant Steam Piping/Pmp	100%	Now	$35,000	2032	$349,600	4	$600	
Insul. Deteriorating, Extent : Severe, Area Affected : 100%								
Location : Throughout								

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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT HOUSE MUSEUM-0004

Asset # : 242

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	90%			2037	* *	1	$3,400	
Fan Coil Unit/Heat	10%			2037	* *	1	$400	
Other Observation, Extent : Light, Area Affected : 10%								
Location : In The Celler								
Explanation : Electric Heating Unit								
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		
Conversion Equipment								
Interior Pkg Unit - Cooling	10%	Now	$5,900	2026	$19,700	2	$100	
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Basement								
Explanation : This Unit Is Not Connected								
Window/Wall Unit	10%			2027	$4,700	1		
No Component	80%							
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	$600	
No Component	90%							
Exhaust Fans								
Interior	10%	Now	$600	2027	$5,500	2		
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Basement								
No Component	90%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$25,300	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Sewage Ejector(s)								
Electric	100%			2027	$6,500	4	$500	
Fixtures								
Generic	100%							
Fire Suppression								
Sprinkler								
No Component	75%							
Generic	25%			2042	* *	1-2	$800	

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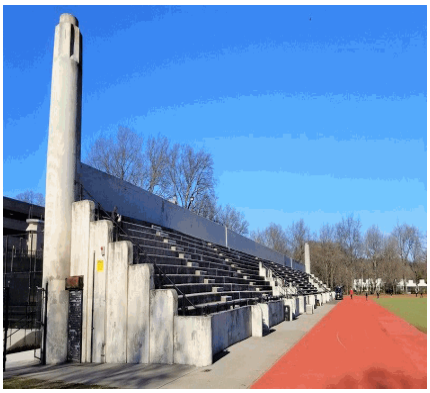
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0250**
Address : **BROADWAY BTWN W242 STREET AND VAN CORTLANDT PARK SOUTH**
Borough : **BRONX**
Agency's Number : **X092-08**
Program / Asset # : **PAR0077.250 / 300**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **7,224**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Floors 1**
Block : **5900** **Lot** : **150** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$2,530,800	$193,500
Interior Architecture	$793,400	
Electrical	$78,800	
Mechanical		$134,300
Total	**$3,402,900**	**$327,700**
Importance Code A	$2,530,800	$264,700
Importance Code B	$524,600	$63,100
Importance Code C	$347,500	
Total	**$3,402,900**	**$327,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$57,100			
Interior Architecture	$58,200			
Electrical	$47,300	$100	$21,300	
Mechanical	$40,800	$700	$2,200	$700
Total	**$203,300**	**$700**	**$23,500**	**$700**
Importance Code A	$71,300	$400	$400	$400
Importance Code B	$132,000	$400	$23,100	$300
Importance Code C				
Total	**$203,300**	**$700**	**$23,500**	**$700**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0250

Asset # : 300

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	94%	Now	$1,286,600	LIFE	* *	5	$110,100	1
Expansion Joint Failure, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Exposed Reinforcement, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Glass Block	1%	Now	$14,000	LIFE	* *	5	$100	1
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Both Ends Of Building								
Metal Coiling Doors	5%	Now	$73,300	2052	* *	5	$1,800	1
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Windows								
Fiberglass Panel	100%	Now	$43,100	2057	* *	5	$1,500	1
Air Infiltration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Parapets								
Cast in Place Concrete	75%	Now	$708,300	LIFE	* *	5	$83,400	1
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Expansion Joint Failure, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Metal Rail	25%	0-2	$88,300	2052	* *	5	$19,100	
Corrosion/Rusting, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Roof								
Cast in Place Concrete	100%	Now	$285,700	LIFE	* *			1
Expansion Joint Failure, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Caulking Deteriorated, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Male And Female Lockers, Throughout								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Stadium Steps At Garage Storage Area								
Explanation : Exposed Reinforcing								

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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0250

Asset # : 300

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Soffits								
Cast in Place Concrete	100%	Now	$88,600	LIFE	* *	5	$7,700	
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : Access Tunnel At Opening								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Access Tunnel								
Interior								
Floors								
Cast in Place Concrete	50%	0-2	$22,500	LIFE	* *	5	$11,800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Ceramic Tile	15%	Now	$35,700	2047	* *	5	$800	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Terrazzo	35%	Now	$207,300	LIFE	* *	5	$3,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Mens Locker Room, Toilet Areas, Halls And Steps								
Interior Walls								
Cast in Place Concrete	20%	Now	$186,900	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room, Throughout								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Plaster	65%	Now	$77,700	LIFE	* *	5	$2,500	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Locker Rooms, Toilet Areas And Throughout								
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Locker Rooms, Under Stadium Steps And Seating								
SGFT/Glazed Masonry	15%	Now	$82,900	LIFE	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Toilet Areas And Throughout								
Ceilings								
Exposed Struc: Concrete	50%	Now	$158,200	LIFE	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Plaster	50%	Now	$80,300	LIFE	* *	5	$3,400	
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Site Enclosure								
Fence/Gates								
Chain Link	98%			2052	* *			
Iron Picket	2%			2067	* *			
Site Pavements								

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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0250

Asset # : 300

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	100%			2035	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	$3,700	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room Basement								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Fused Knife Sw	30%	2-4	$12,700	2062	* *	5		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room Basement								
Molded Case Bkrs	70%			2032	$29,600	5	$100	
Raceway								
Conduit	100%			2032	$36,000	1		
Panelboards								
Fused Disc Sw	5%			2031	$1,000	5		
Fused Toggle Switch	25%	2-4	$4,900	2057	* *	5		
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Mechanical Room Basement								
Molded Case Bkrs	50%			2031	$9,700	5	$100	
Molded Case Bkrs	20%			2040	* *	5		
Wiring								
Braided Cloth	60%	2-4	$19,500	2057	* *	1		
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2032	$9,800	1		
Thermoplastic	10%			2042	* *	1		
Motor Controllers								
Locally Mounted	100%			2030	$23,300	5		
Ground								
Grounding Devices								
Generic	100%	Now	$10,200	LIFE	* *	5	$100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Water Main Basement								
Explanation : Corroded								
Lighting								

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0250
Asset # : 300

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Interior Lighting								
Fluorescent	95%			2027	$74,800	10	$6,300	
T-12 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	5%			2027	$3,900	10	$300	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Bath And Storage Room								
Egress Lighting								
Emergency, Battery	50%			2027	$5,900	10	$900	
Exit, Service	50%			2027	$1,200	1		
Exterior Lighting								
HID	20%			2027	$6,600	10		
No Component	80%							

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	5%			2042	* *	1		
Fuel Oil No 2	95%			2032	$15,400	5	$2,100	
Conversion Equipment								
Hot Water Boiler	95%	0-2	$14,200	2030	$71,200	1	$3,100	
Corroded, Extent : Severe, Area Affected : 100%								
Location : Basement. Severe Corrosion Of Boiler Plates, Header And Manifold								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement.								
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Basement								
Explanation : 2 Units								
Radiant Heater	5%			2032	$9,200	2	$200	
Distribution								
Hot Wtr Piping/Pump	95%			2031	$14,700	4	$300	
No Component	5%							
Terminal Devices								
Air Handler	40%			2037	* *	1	$1,800	
Convector/Radiator	30%			2030	$17,300	1	$700	
Fan Coil Unit/Heat	25%			2032	$43,700	1	$600	
No Component	5%							
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	$2,000	
No Component	50%							
Exhaust Fans								
Interior	50%			2037	* *	2	$100	
No Component	50%							

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DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0250

Asset # : 300

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2032	$27,200	1		
Galvanized Steel	70%	Now	$3,200	2030	$63,100	1		
Corroded, Extent : Severe, Area Affected : 10%								
Location : Water Main And Connections								
Water Heater With Tanks								
Electric	100%			2025	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK WADING POOL AND PAVILION**			
Address	:	**BROADWAY/ MANHATTAN COLLEGE PKWY @ WADING POOL**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.290 / 15078**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,400**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**05-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$11,300			
Electrical				
Site Enclosure	$1,300			
Total	**$12,600**			
Importance Code A	$11,300			
Importance Code B				
Importance Code C	$1,300			
Total	**$12,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK WADING POOL AND PAVILION
Asset # : 15078

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Roof								
Cast in Place Concrete	100%	4+	$900	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Roof								
Explanation : Peeling Paint								
Soffits								
Cast in Place Concrete	100%	4+	$10,300	LIFE	* *	5	$9,000	
Paint Peeling, Extent : Moderate, Area Affected : 40%								
Location : Underside Of Pavilion								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Free Standing Walls								
Cast in Place Concrete	100%	4+	$1,300	2067	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Columns Of Pavilion								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Columns Of Pavilion								
Explanation : Peeling Paint								
Retaining Walls								
Cast in Place Concrete	100%			2067	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2037	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2032	$4,300	1		
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Lighting								
Exterior Lighting								
LED	30%			2040	* *			
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK WOMEN'S BATHHOUSE**
Address : **BROADWAY/ MANHATTAN COLLEGE PKWY SW BLDG. OF THE COMPLEX**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.280 / 15077**
Yr Built/Renovated :
Area Sq Ft : **2,800**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$292,500
Total		**$292,500**
Importance Code A		$292,500
Total		**$292,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$37,300			
Interior Architecture	$44,800			
Electrical				
Total	**$82,100**			
Importance Code A	$37,300			
Importance Code B	$44,800			
Importance Code C				
Total	**$82,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK WOMEN'S BATHHOUSE
Asset # : 15077

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	90%			LIFE	* *	5	$292,500	
Concrete Masonry Unit	10%			LIFE	* *	5	$4,100	
Windows								
Metal Louvers	20%			2035	* *	10	$28,500	
No Component	80%							
Roof								
Cast in Place Concrete	100%	4+	$8,800	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Locker Room								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	$33,500	
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	$16,400	
Ceilings								
Exposed Struc: Concrete	100%	4+	$44,800	LIFE	* *	5	$2,400	
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Locker Rooms								
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2067	* *			
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	100%			2045	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2032	$4,300	1		
Panelboards								
Fused Disc Sw	5%			2031	$500	5		
Molded Case Bkrs	95%			2031	$9,300	5	$100	
Wiring								
Thermoplastic	100%			2032	$8,800	1		
Motor Controllers								
Locally Mounted	100%			2030	$11,200	5		
Lighting								
Interior Lighting								
Fluorescent	100%			2032	$19,400	10	$2,600	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK WOMEN'S BATHHOUSE
Asset # : 15077

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Plumbing								
H/C Water Piping								
Galvanized Steel	100%			2037	* *	1		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Water Source Has Been Disconnected From The Building								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Water Source Has Been Disconnected From The Building								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK GOLF CLUBHOUSE AND RANGER STA. - 0008**
Address : **115 VAN CORTLANDT PARK SOUTH @ SOUTH OF VAN CORTLANDT LAKE**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.080 / 1123**
Yr Built/Renovated : **1974 /**
Area Sq Ft : **10,762**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1,2**
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture		$85,100
Site Pavements	$58,900	
Total	**$58,900**	**$85,100**
Importance Code B		$85,100
Importance Code C	$58,900	
Total	**$58,900**	**$85,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$64,800			$1,400
Interior Architecture	$1,000	$1,800	$10,900	$14,500
Electrical	$100	$100	$24,500	$200
Mechanical	$7,800	$6,400	$42,200	$6,400
Site Pavements	$10,700	$100	$700	$100
Total	**$84,500**	**$8,400**	**$78,300**	**$22,600**
Importance Code A	$65,400	$500	$600	$2,000
Importance Code B	$8,400	$6,800	$77,100	$20,500
Importance Code C	$10,700	$1,100	$700	$100
Total	**$84,500**	**$8,400**	**$78,300**	**$22,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK GOLF CLUBHOUSE AND RANGER STA. - 0008

Asset # : 1123

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$1,100	
Metal Coiling Doors	5%			2045	* *	5	$3,500	
Stucco Cement	5%			2045	* *	5	$2,800	
Wood	85%			2045	* *	5	$95,000	
Other Observation, Extent : N/A, Area Affected : 90%								
Location : All Facades								
Explanation : Actually Wood Shingles								
Windows								
Aluminum	95%			2048	* *	5	$1,900	
Wood	5%			2048	* *	5	$1,000	
Roof								
Asphalt Shingle	95%	Now	$2,500	2041	* *			
Other Observation, Extent : Severe, Area Affected : 2%								
Location : Facade								
Explanation : Missing Downspout								
Skylight, Metal/Glass	5%			2052	* *	10	$3,400	
Soffits								
Wood	100%			2045	* *	5	$23,400	
Interior								
Floors								
Carpet	5%			2028	$13,900	3	$1,600	
Cast in Place Concrete	5%			LIFE	* *	5	$1,800	
Ceramic Tile	10%			2041	* *	5	$1,600	
Quarry Tile	3%			2037	* *	5	$700	
Vinyl Tile	7%	Now	$600	2037	* *	3	$400	
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Private Offices								
Wood	70%			2047	* *	5	$21,100	
Interior Walls								
Ceramic Tile	10%			2041	* *	5	$1,900	
Gypsum Board	65%			LIFE	* *	5	$7,400	
Wood	25%			LIFE	* *	5	$19,100	
Ceilings								
Gypsum Board	50%			LIFE	* *	5	$12,200	
Wood	50%			LIFE	* *	5	$85,100	
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%			2042	* *			
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK GOLF CLUBHOUSE AND RANGER STA. - 0008

Asset # : 1123

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	20%	Now	$1,600	2035	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Cast in Place Concrete	15%			2045	* *			
Paver: Asphalt	60%	Now	$9,000	2035	* *	5	$4,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Wood	5%			2027	$58,900	1-3	$2,900	
Parking/Driveway								
Asphalt	100%			2035	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room First Floor								
Explanation : Two 200 Ampere Main Disconnect Switches For Clubhouse And One 100 Ampere Main Disconnect Switch For Ranger Parks								
Raceway								
Conduit	60%			2052	* *	1		
Conduit	40%			2032	$14,400	1		
Panelboards								
Fused Disc Sw	5%			2048	* *	5		
Molded Case Bkrs	20%			2031	$3,900	5	$100	
Molded Case Bkrs	75%			2048	* *	5	$200	
Wiring								
Thermoplastic	60%			2052	* *	1		
Thermoplastic	40%			2032	$13,000	1		
Motor Controllers								
Locally Mounted	100%			2045	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	20%			2037	* *	10	$2,000	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Offices, Bathroom And Basement								
HID	20%			2027	$21,100	10	$100	
LED	60%			2037	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK GOLF CLUBHOUSE AND RANGER STA. - 0008

Asset # : 1123

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Lighting								
Egress Lighting								
Emergency, Battery	50%			2037	* *	10	$1,300	
Exit, Service	50%			2037	* *	1		
Exterior Lighting								
LED	20%			2037	* *			
No Component	80%							
Alarm								
Security System								
No Component	80%							
Generic	20%			2037	* *	1	$800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Inside And Outside								
Explanation : CCTV Surveillance Cameras								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Electricity	50%			2052	* *	1		
Fuel Oil No 2	50%			2052	* *	5	$1,700	
Conversion Equipment								
Furnace	100%			2037	* *	1	$5,300	
Air Conditioning								
Energy Source								
Electricity	100%			2048	* *	1		
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%			2037	* *	2	$700	
Heat Rejection								
Dry Cooler	100%			2037	* *	2	$7,500	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$6,000	
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2052	* *	1		
Galvanized Steel	80%			2045	* *	1		
Water Heater With Tanks								
Electric	100%			2027	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK GOLF CLUBHOUSE AND RANGER STA. - 0008

Asset # : 1123

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fire Suppression								
Sprinkler								
Generic	100%			2042	* *	1-2	$3,000	
Chemical System								
Wet	100%			2030	$15,900	1-3	$83,300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Kitchen								
Explanation : Ansul System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WEST BRONX RECREATION CENTER**			
Address	:	**1527 JESUP AVENUE W172 ST AND CROSS BRONX EXPWY.**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0155.000 / 13642**	**Yr Built/Renovated**	:	**1999 /**
Area Sq Ft	:	**12,696**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**18-May-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:	**Roof, Floors 1**			
Block	:	**2872** **Lot** : **126**	**BIN**	:	**2824716**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture		$70,300
Mechanical		$159,300
Total		**$229,500**
Importance Code A		$70,300
Importance Code B		$159,300
Total		**$229,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$800	$18,800	$1,400
Interior Architecture		$2,500	$1,000	$8,600
Electrical	$1,200	$1,500	$1,200	$11,100
Mechanical	$2,400	$1,000	$2,100	$17,600
Site Pavements	$2,700			
Total	**$6,300**	**$5,700**	**$23,000**	**$38,700**
Importance Code A	$600	$1,400	$19,500	$2,100
Importance Code B	$3,000	$4,300	$3,600	$36,600
Importance Code C	$2,700			
Total	**$6,300**	**$5,700**	**$23,000**	**$38,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST BRONX RECREATION CENTER
Asset # : 13642

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$2,600	
Concrete Masonry Unit	73%			LIFE	* *	5	$11,700	
Fiberglass Panel	20%			2042	* *	5	$19,200	
Metal Coiling Doors	2%			2046	* *	5	$1,600	
Window Wall	3%			2053	* *	5	$2,900	
Windows								
Aluminum	98%			2049	* *	5	$5,000	
Metal Louvers	2%			2042	* *	10	$600	
Parapets								
Not Accessible	100%							
Roof								
Metal, Corrugated	70%			2046	* *	1		
Roll Roofing	30%			2032	$70,300	5	$18,500	
Soffits								
Metal Panel	100%			2053	* *	5-10		
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$2,100	
Ceramic Tile	10%			2042	* *	5	$1,900	
Sheet Vinyl/Rubber	60%			2038	* *	5	$17,100	
Vinyl Tile	25%			2038	* *	3	$1,800	
Interior Walls								
Concrete Masonry Unit	90%			LIFE	* *	5	$1,900	
SGFT/Glazed Masonry	10%			LIFE	* *			
Ceilings								
AcousTileSusp.Lay-In	20%			2046	* *	5	$3,800	
Exposed Struc: Steel	70%			LIFE	* *			
Gypsum Board	10%			LIFE	* *	5	$2,400	
Site Enclosure								
Fence/Gates								
Chain Link	80%			2053	* *			
Iron Picket	20%			2068	* *			
Retaining Walls								
Cast in Place Concrete	100%			2068	* *			
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%			2038	* *			
On-Site Walkways								
Cast in Place Concrete	90%	2-4	$2,700	2046	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Stairs At Entry Area								
Pavers/Stone	10%			2042	* *			
Parking/Driveway								
Cast in Place Concrete	100%			2038	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST BRONX RECREATION CENTER
Asset # : 13642

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
Activity Yard								
Traffic Topping	100%			2038	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Ballfield								
Explanation : This Is Actually Artificial Grass								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2053	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical - Mechanical Room								
Explanation : One 400 Ampere Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2053	* *	5	$300	
Raceway								
Conduit	100%			2053	* *	1		
Panelboards								
Fused Disc Sw	3%			2049	* *	5		
Molded Case Bkrs	97%			2049	* *	5	$300	
Wiring								
Thermoplastic	100%			2053	* *	1		
Motor Controllers								
Locally Mounted	100%			2046	* *	5	$100	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$200	
Lighting								
Interior Lighting								
Fluorescent	65%			2038	* *	10	$7,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 Lamps								
Fluorescent	5%			2038	* *	10	$600	
T-5 Lamps And Fixtures, Extent : Light, Area Affected : 5%								
Location : Lobby								
LED	30%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2038	* *	10	$1,500	
Exit, Service	50%			2038	* *	1		
Exterior Lighting								
HID	20%			2038	* *	10		
No Component	80%							
Alarm								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST BRONX RECREATION CENTER
Asset # : 13642

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Alarm								
Security System								
Generic	50%			2038	* *	1	$2,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Lobby, Gymnasium And Exit Doors								
Explanation : Intrusion Alarm And Motion Senson								
Generic	50%			2038	* *	1	$2,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside The Building Only								
Explanation : CCTV Surveillance Camera								
Fire/Smoke Detection								
Generic, Digital	100%			2038	* *	1-3	$7,800	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Strobe Lights, Horns, Alarm Bell, Pull Boxes, Smoke Detector And Fire Alarm Panel								

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Hot Water Boiler	100%			2038	* *	1	$6,300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1st Floor Boiler Room								
Explanation : 1 Unit								
Distribution								
Hot Wtr Piping/Pump	100%	Now	$1,400	2041	* *	4	$600	
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Bolier Room								
Leak Evident, Extent : Moderate, Area Affected : 20%								
Location : Mechanical Room At Pumps								
Terminal Devices								
Convector/Radiator	80%			2038	* *	1	$3,300	
Unit Heater - Hot Water	20%			2033	$14,700			
Air Conditioning								
Energy Source								
Electricity	100%			2049	* *	1		
Conversion Equipment								
Exterior Pkg Unit - Cooling	30%			2033	$40,800	2	$200	
Split Unit	10%			2038	* *			
No Component	60%							
Ventilation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST BRONX RECREATION CENTER
Asset # : 13642

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$7,100	
Exhaust Fans								
Roof	100%			2033	$24,100	2	$400	
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	$159,300	1		
Water Heater With Tanks								
Gas Fired	100%			2028	$16,700	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 40 Gallons								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WILLIAMSBRIDGE OVAL PLAYGROUND COMFORT AND RECREATION BLDG.**
Address : **3225 RESERVOIR OVAL EAST AND BAINBRIDGE AVE.**
Borough : **BRONX**
Agency's Number : **X104-02A**
Program / Asset # : **PAR0078.02A / 2676**
Yr Built/Renovated : **1974 / 2013**
Area Sq Ft : **11,294**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-May-2022**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1,2**
Block : **3343** **Lot** : **400** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Electrical		$131,500
Total		**$131,500**
Importance Code B		$131,500
Total		**$131,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$41,500	$7,800		$11,400
Interior Architecture	$27,800	$3,100	$1,300	$3,900
Electrical	$1,100	$1,200	$1,300	$1,100
Mechanical	$1,600	$1,700	$1,600	$24,600
Site Enclosure	$16,900			
Site Pavements	$6,700			
Total	**$95,600**	**$13,700**	**$4,200**	**$41,100**
Importance Code A	$42,600	$8,900	$1,100	$12,600
Importance Code B	$26,000	$4,800	$2,100	$28,500
Importance Code C	$26,900		$900	
Total	**$95,600**	**$13,700**	**$4,200**	**$41,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PLAYGROUND COMFORT AND RECREATION BLDG.

Asset # : 2676

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Granite	95%	4+	$41,500	LIFE	* *	5	$20,200	
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Over 1st Floor Windows On South Elevation								
Metal Sect. OHD	3%			2046	* *	5	$2,700	
Pre-Cast Concrete	2%			LIFE	* *	5	$1,800	
Windows								
Aluminum	98%			2049	* *	5	$2,500	
Metal Louvers	2%			2042	* *	10	$300	
Parapets								
Masonry: Brick Cavity	40%			LIFE	* *	5	$2,200	
Masonry: Granite	50%			LIFE	* *	5	$3,500	
Metal Rail	10%			2046	* *	5-10	$10,000	
Roof								
IRMA/Protected Membrane	60%			2038	* *	10	$11,400	
Paver Block Ballast, Extent : Moderate, Area Affected : 100%								
Location : Over 1st Floor								
Not Accessible	40%							
Soffits								
Masonry: Granite	75%			LIFE	* *	5	$700	
Stucco Cement	25%			2046	* *	5	$800	
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,800	
Ceramic Tile	5%			2042	* *	5	$800	
Cork Tile	10%			2043	* *	5	$1,500	
Quarry Tile	20%			2046	* *	5	$5,100	
Sheet Vinyl/Rubber	25%			2038	* *	5	$6,300	
Terrazzo	10%			LIFE	* *	5	$1,300	
Vinyl Tile	25%			2038	* *	3	$1,600	
Interior Walls								
Cast in Place Concrete	10%	Now	$13,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Various Areaway Walls On South Side Of Building								
Ceramic Tile	5%			2042	* *	5	$1,800	
Concrete Masonry Unit	10%	Now	$6,700	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Gasoline Meter Room								
Gypsum Board	5%			LIFE	* *	5	$1,100	
Masonry: Brick	20%			LIFE	* *			
Plaster	25%			LIFE	* *	5	$2,700	
SGFT/Glazed Masonry	25%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PLAYGROUND COMFORT AND RECREATION BLDG.

Asset # : 2676

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Gypsum Board	10%			LIFE	* *	5	$1,800	
Plaster	90%	Now	$7,600	LIFE	* *	5	$8,000	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Areas On 1st Floor And 2nd Floor								
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : Window Heads Located At South Elevation, 1st Floor								
Site Enclosure								
Free Standing Walls								
Masonry: Fieldstone	100%			2053	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Adjacent To Exterior Stairs								
Explanation : This Is Actually Granite								
Retaining Walls								
Masonry: Fieldstone	100%	4+	$16,900	2053	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Planter Copings								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Planters								
Explanation : This Is Actually Granite								
Site Pavements								
On-Site Walkways								
Cast in Place Concrete	5%			2038	* *			
Masonry: Granite	15%	4+	$6,700	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Steps At North And South Entry Areas								
Pavers/Stone	80%			2042	* *			

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Not Accessible	100%							
Switchgear / Switchboard								
Not Accessible	100%							
Raceway								
Conduit	100%			2043	* *	1		
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	$300	
Wiring								
Thermoplastic	100%			2043	* *	1		
Motor Controllers								
Locally Mounted	100%			2038	* *	5	$100	
Ground								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PLAYGROUND COMFORT AND RECREATION BLDG.

Asset # : 2676

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	75%			2033	$123,300	10	$7,800	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Fluorescent	5%			2033	$8,200	10	$500	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Hallways								
LED	20%			2041	* *			
Egress Lighting								
Emergency, Battery	50%			2033	$9,300	10	$1,400	
Exit, Battery	50%			2033	$7,800	10	$400	
Exterior Lighting								
HID	20%			2033	$10,300	10		
No Component	80%							
Alarm								
Security System								
Generic	50%			2033	$10,400	1	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Surveillance Cameras								
Generic	50%			2033	$10,400	1	$2,100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion System								
Fire/Smoke Detection								
Generic, Digital	100%			2033	$28,500	1-3	$7,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Smoke Detector, Manual Pull Stations, Horns, Strobe Lights And Alarm Bells								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2053	* *	1		
Conversion Equipment								
Steam Boiler	100%			2046	* *	1	$11,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement Boiler Room								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2043	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PLAYGROUND COMFORT AND RECREATION BLDG.

Asset # : 2676

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Terminal Devices								
Convector/Radiator	100%			2046	* *	1	$3,700	
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		
Conversion Equipment								
Split Unit	100%			2038	* *			
Plumbing								
H/C Water Piping								
Brass/Copper	60%			2043	* *	1		
Galvanized Steel	40%			2038	* *	1		
Water Heater With Tanks								
Electric	100%			2028	$23,100	4		
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		
Sump Pump(s)								
Non-Submersible	100%			2038	* *	4	$400	
Backflow Preventer								
Generic	100%			2038	* *	1	$700	
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WILLOWBROOK PARK ADMIN, COMFORT STATION & STORAGE**
Address : **RICHMOND AVE AND ETON PLACE**
Borough : **STATEN ISLAND**
Agency's Number : **R030-010**
Program / Asset # : **PAR0016.010 / 1150**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **3,020**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **2030** **Lot** : **182** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Exterior Architecture	$113,500	
Site Enclosure		$299,200
Total	**$113,500**	**$299,200**
Importance Code A	$113,500	
Importance Code B		$299,200
Total	**$113,500**	**$299,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$62,100		$6,400	
Interior Architecture	$88,300			
Electrical		$37,200		
Mechanical	$300	$19,200	$300	$200
Site Enclosure	$6,000			
Site Pavements	$28,900			$300
Total	**$185,400**	**$56,400**	**$6,800**	**$600**
Importance Code A	$62,200	$200	$6,500	$100
Importance Code B	$91,000	$56,200	$200	$100
Importance Code C	$32,200			$300
Total	**$185,400**	**$56,400**	**$6,800**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLOWBROOK PARK ADMIN, COMFORT STATION & STORAGE

Asset # : 1150

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Fieldstone	5%	Now	$9,400	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Storage House								
Wood	95%	Now	$113,500	2036	* *	5	$22,400	
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : North Elevation								
Split/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : North Elevation								
Windows								
Wood	100%	Now	$3,200	2056	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Roll Roofing	10%	Now	$600	2027	$6,400	5	$800	
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Porch Roof And Storage House								
Wood Shingles	90%	Now	$36,100	2046	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Soffits								
Exposed Struc: Wood	100%	Now	$12,700	LIFE	* *			
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : Roof Rafter Edges								
Interior								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLOWBROOK PARK ADMIN, COMFORT STATION & STORAGE

Asset # : 1150

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : Unfinished Concrete Floor								
Terrazzo	20%			LIFE	* *	5	$700	
Wood	75%	0-2	$39,500	2046	* *	5	$3,200	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	5%	Now	$3,000	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Electrical Room								
Ceramic Tile	10%			2040	* *	5	$800	
Gypsum Board	5%			LIFE	* *	5	$200	
Masonry: Brick	3%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Storage House								
Explanation : Brick Wall Finish								
Masonry: Fieldstone	2%			LIFE	* *			
Wood	75%			LIFE	* *	5	$24,000	
Ceilings								
Exposed Struc: Wood	73%	Now	$45,100	LIFE	* *			
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Fiber Board	5%			2031	$3,500			
Gypsum Board	20%			LIFE	* *	5	$1,200	
Masonry: Infill Arch	2%	Now	$300	LIFE	* *			
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : Storage House								
Site Enclosure								
Retaining Walls								
Masonry: Fieldstone	100%	Now	$6,000	2031	$299,200			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : North Seawall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : North Seawall								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : North Seawall								
Site Pavements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLOWBROOK PARK ADMIN, COMFORT STATION & STORAGE
Asset # : 1150

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Site Pavements								
On-Site Walkways								
Asphalt	80%	Now	$2,800	2034	$28,400			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Cast in Place Concrete	10%			2029	$5,600			
Wood	10%			2025	$25,700	1-3	$1,500	
Parking/Driveway								
Asphalt	100%			2034				

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2041	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2039	* *	5	$100	
Wiring								
Thermoplastic	100%			2041	* *	1		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	70%			2026	$35,200	10	$1,900	
T-8 Lamps And Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
LED	30%			2039	* *			
Egress Lighting								
Emergency, Battery	50%			2031	$2,500	10	$400	
Exit, Service	50%			2031	$600	1		
Exterior Lighting								
HID	100%			2031	$13,800	10		

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLOWBROOK PARK ADMIN, COMFORT STATION & STORAGE

Asset # : 1150

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	$1,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : One Hot Water Boiler								
Distribution								
Hot Wtr Piping/Pump	75%			2039	* *	4	$100	
No Component	25%							
Terminal Devices								
Convector/Radiator	50%			2036	* *	1	$500	
Fan Coil Unit/Heat	50%			2031	$36,600	1	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Corridor, Workroom								
Explanation : Utilizes Hot Water For Heating								
Air Conditioning								
Energy Source								
Electricity	100%			2047	* *	1		
Conversion Equipment								
Window/Wall Unit	25%			2029	$2,800	1		
No Component	75%							
Ventilation								
Exhaust Fans								
Roof	50%			2031	$2,900	2		
No Component	50%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		
Water Heater With Tanks								
Electric	35%			2026	$8,100	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Cleaning Area Near Boiler Room								
Explanation : One Water Heater Serves Wash Sink								
Gas Fired	65%			2026	$10,800	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Cleaning Room Within Women's Restroom								
Explanation : One Water Heater Serves Men's And Women's Restrooms								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN**
Address : **RICHMOND AVE. AND ETON PLACE**
Borough : **STATEN ISLAND**
Agency's Number : **R030-020**
Program / Asset # : **PAR0016.020 / 4500**
Yr Built/Renovated : **1999 /**
Area Sq Ft : **5,200**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Jul-2020**
Landmark Status : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **2030** **Lot** : **182** **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture		$12,600	$600	
Interior Architecture	$1,300			
Electrical	$200	$55,900	$200	$200
Site Pavements	$8,800			
Total	**$10,300**	**$68,500**	**$800**	**$200**
Importance Code A		$12,600	$600	
Importance Code B	$200	$55,900	$200	$200
Importance Code C	$10,200			
Total	**$10,300**	**$68,500**	**$800**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN
Asset # : 4500

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Concrete Masonry Unit	10%			LIFE	* *	5	$900	
Exposed Struc: Steel	5%			LIFE	* *	5	$2,300	
Metal Coiling Doors	85%			2044	* *	5	$39,500	
Windows								
Aluminum	100%			2047	* *	5	$1,100	
Roof								
Metal Panel	100%			2044	* *	10	$40,900	
Soffits								
Metal Panel	100%			2051	* *	5-10	$46,200	
Paint Peeling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	* *	5	$15,300	
Wood	10%			2059	* *	5	$1,500	
Interior Walls								
Concrete Masonry Unit	90%			LIFE	* *	5	$1,000	
Steel Plate	10%	4+	$1,300	LIFE	* *	5	$200	
Corrosion/Rusting, Extent : Light, Area Affected : 10%								
Location : Exposed Structural Steel Perimeter Posts								
Ceilings								
Exposed Struc: Steel	100%			LIFE	* *			
Site Enclosure								
Fence/Gates								
Iron Picket	100%			2066	* *			
Site Pavements								
On-Site Walkways								
Asphalt	15%			2040	* *			
Cast in Place Concrete	60%			2036	* *			
Masonry: Granite	5%	Now	$3,400	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Panel/Paver: Cer/Brk	20%	Now	$5,400	2047	* *	5	$1,300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Ampere Main Disconnect Switch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN
Asset # : 4500

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Raceway								
Conduit	100%			2041	* *	1		
Panelboards								
Molded Case Bkrs	100%			2039	* *	5	$100	
Wiring								
Thermoplastic	100%			2041	* *	1		
Motor Controllers								
Locally Mounted	100%			2036	* *	5		
Ground								
Grounding Devices								
Not Accessible	100%							
Lighting								
Interior Lighting								
Fluorescent	30%			2026	$10,800	10	$1,400	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Incandescent	70%			2026	$22,700	2	$100	
Egress Lighting								
Exit, Service	100%			2031	$1,700	1		
Exterior Lighting								
Fluorescent	100%			2026	$20,300	10	$500	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Building Perimeter								
Alarm								
Security System								
Generic	100%			2031	$9,500	1	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WYCKOFF FARMHOUSE MUSEUM**		
Address	: **5816 CLARENDON RD @ RALPH AVE**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0180.000 / 4532**	**Yr Built/Renovated**	: **1652 / 2015**
Area Sq Ft	: **4,045**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Mar-2023**	**Landmark Status**	: **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed	: **Basement, Roof, Floors 1,Att**		
Block	: **7917** **Lot** : **9**	**BIN**	: **3811007**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Interior Architecture	$130,600	
Mechanical		$81,600
Total	**$130,600**	**$81,600**
Importance Code B	$130,600	$81,600
Total	**$130,600**	**$81,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Exterior Architecture	$9,000		$13,500	
Interior Architecture	$16,200			
Electrical	$9,400	$400	$500	$400
Mechanical	$3,100	$500	$2,100	$500
Site Enclosure	$11,600			
Site Pavements	$30,100			
Total	**$79,400**	**$800**	**$16,000**	**$800**
Importance Code A	$9,200	$200	$13,700	$200
Importance Code B	$55,900	$600	$2,400	$600
Importance Code C	$14,300			
Total	**$79,400**	**$800**	**$16,000**	**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : 3 Chimney Flue Locations								
Explanation : Chimneys								
Wood	95%			2047	* *	5	$26,900	
Windows								
Wood	100%	0-2	$8,700	2050	* *	5	$2,300	
Air Infiltration, Extent : Severe, Area Affected : 50%								
Location : Historically Replicated Sashes Do Not Seat Properly Throughout								
Hardware Missing, Extent : Light, Area Affected : 10%								
Location : Pin Locks Missing Various Locations Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : All Windows								
Other Observation, Extent : Light, Area Affected : 100%								
Location : All Windows								
Explanation : Historically Replicated Windows. Wood Shudders In Good Condition								
Roof								
Wood Shingles	100%			2043	* *	10	$1,200	
Soffits								
Wood	100%			2039	* *	5		
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,600	
Wood	90%	Now	$130,600	2049	* *	5	$5,100	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Living Area								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Various Locations At First Floor								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Above HVAC Unit								
Explanation : Vibration During Operation Of HVAC Unit								
Interior Walls								
Gypsum Board	5%			LIFE	* *	5-10	$200	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Caretaker's Studio								
Explanation : Kitchen Unit Cabinetry Needs Rehabilitation.								
Masonry: Fieldstone	5%			LIFE	* *	10	$100	
Plaster	80%	0-2	$1,400	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Living Room								
Wood	10%			LIFE	* *	5	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Interiors								
Explanation : Exposed Wood To Show Historic Construction.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Interior								
Ceilings								
Exposed Struc: Wood	80%			LIFE	* *	10	$7,300	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Common Parlor Room								
Explanation : Burnt Beam Left For Historical Appreciation.								
Plaster	20%	Now	$4,900	LIFE	* *	5	$800	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Above Staff Kitchen								
Site Enclosure								
Fence/Gates								
Chain Link	15%	Now	$3,300	2054	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : West Side Of Property								
Impact Damage, Extent : Moderate, Area Affected : 10%								
Location : South West Corner Of Property								
Iron Picket	85%	0-2	$8,200	2054	* *			
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Ralph And Ditmas Avenues								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Throughout								
Impact Damage, Extent : Light, Area Affected : 5%								
Location : South Side Of Property								
Retaining Walls								
Masonry: Fieldstone	100%			2044	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Ralph Avenue Side Of Property								
Explanation : Material Actually Wooden Retaining Wall 8x8 Lumber								
Site Pavements								
Public Sidewalk								
Cast in Place Concrete	100%	2-4	$30,100	2047	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Ralph And Ditmas Avenues								
On-Site Walkways								
Asphalt	100%			2037	* *			
Parking/Driveway								
No Component	75%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : West Corner Of Property								
Explanation : Comfort Station Under Construction To Be Completed By Fall 2023.								
Under Construction	25%							

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated At 400 Amperes								
Raceway								
Conduit	100%			2044	* *	1		
Panelboards								
Molded Case Bkrs	70%			2042	* *	5	$100	
Molded Case Bkrs	30%			2042	* *	5		
Wiring								
Thermoplastic	100%			2044	* *	1		
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	$100	
Lighting								
Interior Lighting								
Fluorescent	25%			2029	$7,700	10	$900	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Hallways And Basement								
LED	75%			2042	* *			
Exterior Lighting								
Fluorescent	20%			2029	$3,500	10	$100	
Compact Fluorescent Light, Extent : Light, Area Affected : 100%								
Location : Outside								
No Component	80%							
Lightning Protection								
Arresters/Cabling								
Generic	100%			2069	* *	5		
Alarm								
Security System								
Generic	100%	2-4	$8,100	2044	* *	1	$1,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Hallways								
Explanation : Intrusion Alarm Only, Motion Sensors								
Fire/Smoke Detection								
Generic, Digital	100%			2042	* *	1-3	$2,500	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Throughout The Building								
Explanation : Fire Alarm Control Panel And Smoke Detectors								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Heating								
Conversion Equipment								
Furnace	100%			2042	* *	1	$2,000	
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	$3,600	
Terminal Devices								
Air Handler	100%			2034	$81,600	1	$2,500	
Air Conditioning								
Energy Source								
Electricity	100%			2050	* *	1		
Conversion Equipment								
Split Unit	100%			2042	* *			
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$6,600	
Ventilation								
Exhaust Fans								
Interior	20%			2034	$3,800	2		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Kitchen And Bath								
Explanation : Ceiling Fans Serving Kitchen And Bath								
No Component	80%							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2054	* *	1		
Water Heater With Tanks								
Electric	100%			2032	$25,300	4		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 40 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		
Backflow Preventer								
No Component	90%							
Generic	10%			2042	* *	1		
Other Observation, Extent : Light, Area Affected : 10%								
Location : Basement								
Explanation : Serves Yard Hydrants Only								
Fixtures								
Generic	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
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Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BOATHOUSE BRIDGE FLUSHING MEADOW**
Address : **MEADOW LAKE DRIVE OVER LAKE NORTH OF BOAT HOUSE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0019.100 / 15396**
Yr Built/Renovated :
Area Sq Ft : **6,300**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248379**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bridge Structure	$64,300	$1,262,700
Total	**$64,300**	**$1,262,700**
Importance Code A	$64,300	
Importance Code C		$1,262,700
Total	**$64,300**	**$1,262,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bridge Structure	$60,700	$1,300		
Total	**$60,700**	**$1,300**		
Importance Code A	$17,500			
Importance Code B	$4,200			
Importance Code C	$39,000	$1,300		
Total	**$60,700**	**$1,300**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BOATHOUSE BRIDGE FLUSHING MEADOW
Asset # : 15396

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Paved Over With Asphalt								
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Concrete	100%	0-2	$4,200	LIFE	* *			
Cracks, Extent : Severe, Area Affected : 2%								
Location : Northwest Corner								
Spalling, Extent : Severe, Area Affected : 2%								
Location : Northwest Corner								
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *			
Approaches								
Pavement								
Asphalt	100%			2034	$784,300	4	$4,000	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BOATHOUSE BRIDGE FLUSHING MEADOW
Asset # : 15396

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Southwest Corner								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Median								
Concrete	100%	4+	$4,300	LIFE	* *	5	$200	
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Southwest Approach								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Sidewalks								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Piers								
Cap Beam								
Concrete	100%	4+	$13,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Bed								
Piles								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BOATHOUSE BRIDGE FLUSHING MEADOW
Asset # : 15396

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%			2053	* *			
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Median								
Concrete	100%			LIFE	* *	5	$500	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Sidewalks								
Concrete	100%	4+	$15,100	2038	* *	5	$1,300	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : Random Locations On Both Sides								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations On Both Sides								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	2-4	$23,900	2034	$478,400	5	$3,400	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%	0-2	$64,300	LIFE	* *	5	$300	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On West Overhang								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations On West Overhang								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : Random Locations On West Overhang								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations On West Overhang								
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Primary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING MEADOW PARK PEDESTRIAN COLLEGE POINT BLVD**
Address : **PEDESTRIAN BRIDGE BET. BOTANICAL GARDEN AND LAWRENCE PLAYGROUND**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0019.200 / 15027**
Yr Built/Renovated :
Area Sq Ft : **8,820**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248090**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bridge Structure	$214,800	$2,395,800
Total	**$214,800**	**$2,395,800**
Importance Code A	$214,800	
Importance Code B		$325,500
Importance Code C		$2,070,300
Total	**$214,800**	**$2,395,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bridge Structure	$20,700		$36,400	
Total	**$20,700**		**$36,400**	
Importance Code A			$3,800	
Importance Code B	$600		$32,600	
Importance Code C	$20,100			
Total	**$20,700**		**$36,400**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW PARK PEDESTRIAN COLLEGE POINT BLVD

Asset # : 15027

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Backwall								
Concrete	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							
Joint with Deck								
Generic	100%	4+	$600	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Worn Out Filler								
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 50%								
Location : At East Abutment								
Explanation : Stone Pavers								
Pedestals								
Concrete	100%			LIFE	* *			
Stem (breastwall)								
Concrete	100%			LIFE	* *			
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Northeast Wingwall								
Masonry	100%			LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Northeast Wingwall								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW PARK PEDESTRIAN COLLEGE POINT BLVD

Asset # : 15027

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 80%								
Location : Throughout								
Explanation : Asphalt Paved Underneath								
Approaches								
Pavement								
Asphalt	100%	4+	$1,600	2034	$77,500	4	$100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : East Approach								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Piers								
Cap Beam								
Concrete	100%			LIFE	* *			
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : West Pier								
Rust Stains, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : West Pier								
Pier,Columns								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW PARK PEDESTRIAN COLLEGE POINT BLVD

Asset # : 15027

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Pedestals								
Concrete	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%			2053	* *			
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Wearing Surface								
Asphalt	100%			2034	$1,992,800	5	$11,800	
Concrete	100%	4+	$18,500	2042	* *	5	$25,700	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : Over West Sidewalk								
Spalling, Extent : Light, Area Affected : 2%								
Location : Over West Sidewalk								
Superstructure								
Deck,Structural								
Concrete	100%	4+	$214,800	LIFE	* *	5	$400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Rust Stains, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations On Haunch								
Primary Member								
Steel	100%			LIFE	* *	2-8	$69,900	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOW PARK PEDESTRIAN COLLEGE POINT BLVD

Asset # : 15027

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Steel	100%			LIFE	* *	2-8	$509,300	
Corrosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FLUSHING MEADOWS PARK ROAD STREAM NORTH OF LONG IS. EXPWY**			
Address	:	**MERIDIAN ROAD ADJ. TO VAN WYCK OVER MEADOW LAKE**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0019.090 / 14971**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,712**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**13-Jan-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2248140**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bridge Structure	$82,000	
Total	**$82,000**	
Importance Code A	$82,000	
Total	**$82,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bridge Structure	$42,400			
Total	**$42,400**			
Importance Code A	$5,800			
Importance Code C	$36,600			
Total	**$42,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS PARK ROAD STREAM NORTH OF LONG IS. EXPWY

Asset # : 14971

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Walls								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	5%	4+	$7,900	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Concrete	95%			LIFE	* *			
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *			
Pier Protection								
Not Accessible	100%							
Approaches								
Pavement								
Asphalt	100%	4+	$6,500	2035	* *	4	$200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS PARK ROAD STREAM NORTH OF LONG IS. EXPWY

Asset # : 14971

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%	4+	$3,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%	4+	$1,500	LIFE	* *			
Loss of Section, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Sidewalks								
Concrete	100%	4+	$2,800	LIFE	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 7%								
Location : Random Locations Throughout								
Piers								
Cap Beam								
Concrete	100%	4+	$82,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 7%								
Location : Random Locations Throughout								
Pier,Columns								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
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DEPT. OF PARKS & RECREATION - 846

FLUSHING MEADOWS PARK ROAD STREAM NORTH OF LONG IS. EXPWY

Asset # : 14971

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	4%	4+	$1,400	2054	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	96%			2054	* *			
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Sidewalks								
Concrete	100%	4+	$14,500	2039	* *	5	$1,000	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 7%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$3,800	2035	* *	5	$200	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Joints								
Generic	100%	4+	$1,100	LIFE	* *			
Settlement, Extent : Moderate, Area Affected : 5%								
Location : Both Approaches								
Primary Member								
Not Accessible	100%							
Secondary Member								
Not Accessible	100%							

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Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MEADOW LAKE BRIDGE FLUSHING MEADOWS PK OVER MEADOW LAKE**
Address : **MEADOW LAKE DR SOUTH EAST OF MEADOW LAKE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0019.120 / 15398**
Yr Built/Renovated :
Area Sq Ft : **5,440**
Project Type : **PARKS AND RECREATION**
Date of Survey : **29-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248260**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bridge Structure		$355,000
Total		**$355,000**
Importance Code C		$355,000
Total		**$355,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bridge Structure	$36,000			$1,700
Total	**$36,000**			**$1,700**
Importance Code A	$10,700			
Importance Code C	$25,300			$1,700
Total	**$36,000**			**$1,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MEADOW LAKE BRIDGE FLUSHING MEADOWS PK OVER MEADOW LAKE

Asset # : 15398

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Paved Over With Asphalt								
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Concrete	100%			LIFE		* *		
Cracks, Extent : Light, Area Affected : 2%								
Location : Southeast Corner								
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Generic	100%			LIFE		* *		
Piles								
Not Accessible	100%							
Walls								
Concrete	10%	4+	$9,400	LIFE		* *		
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Northwest Wingwall								
Vegetation Growth, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 60%								
Location : Throughout								
Explanation : Limited Access								
Concrete	90%			LIFE		* *		
Feature Crossed								
Mat (scour & erosion)								
Stream Bed	100%			LIFE		* *		
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MEADOW LAKE BRIDGE FLUSHING MEADOWS PK OVER MEADOW LAKE

Asset # : 15398

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$2,800	2034	$27,800	4	$100	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On Both Approaches								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On Both Approaches								
Explanation : Raveling								
Curbs								
Concrete	100%	0-2	$1,700	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Northwest Corner								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Sidewalks								
Concrete	100%	0-2	$6,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Northwest Corner								
Piers								
Cap Beam								
Concrete	100%	Now	$8,400	LIFE	* *			
Cracks, Extent : Severe, Area Affected : 2%								
Location : Pier 4 At East Side								
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : Pier 1 And 2 On East Side And Pier 3 On West Side								
Spalling, Extent : Severe, Area Affected : 5%								
Location : Pier 1 And 2 On East Side And Pier 3 On West Side								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Generic	100%			LIFE	* *			
Pedestals								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MEADOW LAKE BRIDGE FLUSHING MEADOWS PK OVER MEADOW LAKE

Asset # : 15398

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Piles								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Deck Elements								
Curbs								
Concrete	3%	4+	$600	2053	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : East Sidewalk Near Joints								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	97%			2053	* *			
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Sidewalks								
Concrete	100%			2038	* *	5	$3,400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$7,100	2034	$355,000	5	$2,500	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout With Moderate Cases Near Joints								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Raveling								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Joints								
Not Accessible	100%							
Primary Member								
Not Accessible	100%							
Secondary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PUGSLEY CREEK PARK BRIDGE**			
Address	:	**WHITEPLAINS ROAD AND COMPTON AVE BEHIND P.S. 174**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0157.005 / 14861**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**768**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**04-Dec-2019**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bridge Structure	$17,100			
Total	**$17,100**			
Importance Code A				
Importance Code B	$17,100			
Importance Code C				
Total	**$17,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PUGSLEY CREEK PARK BRIDGE
Asset # : 14861

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Walls								
Not Accessible	100%							
Feature Crossed								
Bank Protection								
Generic	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *			
Approaches								
Pavement								
Asphalt	100%			2032	$10,600	4		
Cracks, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Piers								
Pier,Columns								
Concrete	100%	Now	$17,100	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 5%								
Location : Bottom Of Southeast Column								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PUGSLEY CREEK PARK BRIDGE
Asset # : 14861

Bridge Structure	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Timber	100%			LIFE	* *			
Superstructure								
Deck,Structural								
Steel Grating	100%			LIFE	* *	5	$2,700	
Primary Member								
Not Accessible	100%							
Secondary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**81ST STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY**			
Address	:	**81ST ST OVER BELT PARKWAY FROM OLD GLORY LOOKOUT**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**DOT0393.000 / 15413**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**4,186**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**04-Apr-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2231250**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$39,300			$3,600
Total	**$39,300**			**$3,600**
Importance Code A	$5,100			
Importance Code B	$9,600			$2,500
Importance Code C	$24,600			$1,000
Total	**$39,300**			**$3,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

81ST STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15413

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Bridge Divides Into Two Segments At West Pier With Two Abutments On West Side And One Abutment On East Side.								
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete On East Abutment. Earth On Northwest And Southwest Abutments.								
Pedestals								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Limited Access To Pedestal On East Abutment. No Pedestal On Northwest And Southwest Abutments.								
Stem (breastwall)								
Masonry: Granite	100%	2-4	$3,800	LIFE	* *	3-5	$8,100	
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases On Northwest And Southwest Abutments								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Random Locations On Northwest And Southwest Abutments								
Explanation : Rust Stains								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

81ST STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15413

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wingwalls								
Walls								
Masonry: Granite	30%	4+	$1,900	LIFE	* *	3-5	$900	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On Wingwalls At Northwest And Southwest Abutments								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations On Wingwalls At Northwest And Southwest Abutments								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations On Wingwalls At Northwest And Southwest Abutments								
Masonry	70%			LIFE	* *	3-5	$2,500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations On Wingwalls At East Abutment								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : On Top Of Wingwalls At East Abutment								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$5,600	
Other Observation, Extent : N/A, Area Affected : 80%								
Location : Belt Parkway Underside Of Bridge								
Explanation : Asphalt Roadway Paving								
Pier Protection								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Barrier On Belt Parkway Acts As Pier Protection								
Approaches								
Pavement								
Concrete	100%	Now	$22,800	2042	* *	4	$700	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 2%								
Location : Northwest Approach								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Northwest Approach								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Stairs At Northwest And Southwest End								
Curbs								
Granite	100%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Only At Northwest And Southwest End								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

81ST STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15413

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Steel	100%	4+	$600	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Piers								
Stem,Solid Pier								
Granite	100%	2-4	$5,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Cracking/ Crumbling								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%			2053	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Railings/Parapets								
Steel	100%	2-4	$4,500	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Loss of Section, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Concrete	100%			2042	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$4,600	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joints								
Single Type	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

81ST STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15413

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$54,200	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **92ND STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY**
Address : **92ND STREET OFF SHORE ROAD OVER BELT PARKWAY**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **DOT0394.000 / 15414**
Yr Built/Renovated :
Area Sq Ft : **4,355**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2231260**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$83,500	$26,600
Total	**$83,500**	**$26,600**
Importance Code A	$83,500	
Importance Code B		$26,600
Total	**$83,500**	**$26,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$168,900			$4,300
Total	**$168,900**			**$4,300**
Importance Code A	$69,500			
Importance Code B	$43,800			$2,500
Importance Code C	$55,600			$1,800
Total	**$168,900**			**$4,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

92ND STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15414

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Bridge Divides Into Two Segments At West Pier With Two Abutments On West Side And One Abutment On East Side.								
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Pavers On The East Abutment, Earth On The Northwest And Southwest Abutments.								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Masonry: Granite	100%	4+	$1,500	LIFE	* *	3-5	$8,100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%	Now	$6,200	LIFE	* *	3-5	$5,900	
Cracks, Extent : Severe, Area Affected : 15%								
Location : Random Locations With Severe Cases On Wingwalls At Northwest And Southwest Abutments								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Severe, Area Affected : 100%								
Location : Random Locations With Severe Cases On Wingwalls At Northwest And Southwest Abutments								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

92ND STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15414

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$5,900	
Other Observation, Extent : N/A, Area Affected : 75%								
Location : Belt Parkway Underside Of Bridge								
Explanation : Asphalt Roadway Paving								
Pier Protection								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Barriers On Belt Parkway Act As Pier Protection								
Approaches								
Pavement								
Concrete	100%	4+	$45,600	2042	* *	4	$1,300	
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Light Scaling On Northwest Approach In 5 Percent Area. Concrete Stairs At Northwest And Southwest End.								
Curbs								
Granite	100%	4+	$5,300	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Southeast Corner								
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%	4+	$600	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Piers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

92ND STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15414

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Stem,Solid Pier								
Granite	100%	Now	$15,400	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Cracking/ Crumbling								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%	Now	$19,000	2053	* *			
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Severe, Area Affected : 5%								
Location : Both Sides On Spans Over Belt Parkway								
Railings/Parapets								
Steel	100%	2-4	$9,400	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Loss of Section, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Wearing Surface								
Concrete	100%	2-4	$3,800	2042	* *			
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 1%								
Location : Northwest Stairs								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West End Of Span Over Pedestrian Path								
Explanation : Total Of 2 Scuppers								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

92ND STREET PEDESTRIAN BRIDGE BELT SYSTEM SHORE PARKWAY

Asset # : 15414

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Concrete	100%	Now	$83,500	LIFE	* *	5	$4,800	
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : Random Locations At Underside Of Steps At Both Northwest And Southwest Ends								
Explanation : Defects Covered With Steel Wire Mesh								
Joints								
Single Type	100%			LIFE	* *			
Primary Member								
Steel	100%	4+	$35,200	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Secondary Member								
Steel	100%	4+	$26,900	LIFE	* *	4-8	$221,200	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CARL SCHURZ PARK STONE ARCH BRIDGE**			
Address	:	**E 87TH AND EAST END AVE.**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0050.005 / 14066**	**Yr Built/Renovated**	:	**1934 /**
Area Sq Ft	:	**1,462**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Jan-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2271640**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$70,600			$13,900
Total	**$70,600**			**$13,900**
Importance Code A	$50,200			$300
Importance Code B	$700			$500
Importance Code C	$19,600			$13,100
Total	**$70,600**			**$13,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK STONE ARCH BRIDGE
Asset # : 14066

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Brick Pavers								
Stem (breastwall)								
Masonry: Granite	100%	4+	$700	LIFE	* *	3-5	$1,500	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : South Wall								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$34,000	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$800	
Approaches								
Pavement								
Asphalt	100%	4+	$17,800	2032	$44,400			
Cracks, Extent : Light, Area Affected : 10%								
Location : At Both Approaches To The Structure								
Other Observation, Extent : Light, Area Affected : 10%								
Location : At Both Approaches To The Structure								
Explanation : Uneven Surface								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Granite	10%			LIFE	* *			
Schist/Gneiss	90%	4+	$1,700	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Explanation : Joint Erosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK STONE ARCH BRIDGE
Asset # : 14066

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Deck Elements								
Railings/Parapets								
Granite	10%	4+	$500	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 20%								
Location : Between And Underneath Coping Stones In Both Parapets								
Schist/Gneiss	90%	4+	$3,700	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Broken / Missing Joint Mortar								
Wearing Surface								
Asphalt	100%	4+	$1,900	2035	* *	5	$100	
Cracks, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Surface Peeling								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$8,500	
Superstructure								
Primary Member								
Concrete	90%	4+	$39,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : At Center Of Arch								
Masonry: Granite	10%	4+	$5,200	LIFE	* *	3-5	$1,000	
Efflorescence, Extent : Moderate, Area Affected : 40%								
Location : Underside Of Granite								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Underside Of Arch Along Fascia								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST 110TH ST. AND CPW (MONTCLIFF)**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-239**
Program / Asset #	:	**PAR0018.S50 / 2675**	**Yr Built/Renovated**	:	**1890 / 1920**
Area Sq Ft	:	**5,980**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Jan-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246430**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$51,900	
Total	**$51,900**	
Importance Code B	$51,900	
Total	**$51,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$81,300			$27,300
Total	**$81,300**			**$27,300**
Importance Code A	$21,500			
Importance Code B	$5,100			$14,100
Importance Code C	$54,600			$13,200
Total	**$81,300**			**$27,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0
Asset # : 2675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Masonry	100%	4+	$7,400	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Explanation : Limited Access								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Paved Over With Asphalt								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$10,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Pedestals								
Concrete	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stone/ Masonry Pedestals With Limited Access To 50 Percent Area								
Stem (breastwall)								
Masonry: Brownstone	100%	4+	$51,900	LIFE	* *	3-5	$45,300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$800	
Piles								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0
Asset # : 2675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wingwalls								
Walls								
Masonry: Brownstone	100%			LIFE	* *	3-15	$65,400	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$19,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	4+	$11,200	2035	* *			
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Raveling								
Curbs								
Concrete	100%	4+	$2,800	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	80%	4+	$2,500	LIFE	* *			
Delaminations, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Steel	20%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0
Asset # : 2675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Cobblestone	85%	0-2	$5,700	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Settlement								
Earth	15%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Southeast Corner								
Explanation : Cobblestone Ends To Earth Sidewalk								
Deck Elements								
Curbs								
Concrete	100%	4+	$1,600	2054	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Railings/Parapets								
Brownstone/Sandstone	80%	4+	$700	LIFE	* *			
Delaminations, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Steel	20%			LIFE	* *			
Sidewalks								
Cobblestone	100%	0-2	$3,700	2054	* *	5	$700	
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : Random Locations Between Cobblestones								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Settlement								
Wearing Surface								
Asphalt	100%	2-4	$2,400	2035	* *	5	$200	
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Fascias								
Brownstone/Sandstone	100%			LIFE	* *			
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0
Asset # : 2675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Masonry: Brick	20%	4+	$4,100	2035	* *			
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Cracks								
Not Accessible	80%							
Primary Member								
Not Accessible	100%							
Secondary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK 73 RD ST PED BRIDGE - BOW BRIDGE**		
Address	: **73RD STREET OVER THE LAKE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-116**
Program / Asset #	: **PAR0018.S32 / 155**	**Yr Built/Renovated**	: **1859 / 1974**
Area Sq Ft	: **1,980**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Nov-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246160**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$27,200
Total		**$27,200**
Importance Code B		$27,200
Total		**$27,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$15,200			
Total	**$15,200**			
Importance Code A				
Importance Code B				
Importance Code C	$15,200			
Total	**$15,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK 73 RD ST PED BRIDGE - BOW BRIDGE

Asset # : 155

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Masonry	100%			LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 30%								
Location : Throughout								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Brownstone/Sandstone	60%	4+	$12,000	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 25%								
Location : At Northwest Corner								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : At Northwest Corner								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Efflorescence								
Brownstone/Sandstone	40%			LIFE	* *			
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$300	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$6,600	
Approaches								
Pavement								
Asphalt	100%			2032	$8,600			
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK 73 RD ST PED BRIDGE - BOW BRIDGE

Asset # : 155

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Wearing Surface								
Wood Deck	100%			2040	* *	5	$6,500	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Steel	100%			LIFE	* *			
Secondary Member								
Steel	100%			LIFE	* *	4-8	$226,600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK 90TH STREET RUSTIC STONE**
Address : **5TH AVE. TO CENTRAL PARK WEST W. 90TH ST. PARK ENTRANCE**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0018.S78 / 14677** | **Yr Built/Renovated** :
Area Sq Ft : **600** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **14-Nov-2019** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$195,100
Total		**$195,100**
Importance Code C		$195,100
Total		**$195,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$60,000		$100	$10,100
Total	**$60,000**		**$100**	**$10,100**
Importance Code A	$7,700			
Importance Code B	$18,500			$700
Importance Code C	$33,800		$100	$9,400
Total	**$60,000**		**$100**	**$10,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 90TH STREET RUSTIC STONE
Asset # : 14677

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Masonry	100%	4+	$15,500	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$30,200	LIFE	* *	3-5	$15,000	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Approaches								
Pavement								
Asphalt	100%			2032	$195,100			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry	100%			2040	* *	5	$1,300	
Fascias								
Masonry	100%	0-2	$3,600	LIFE	* *	3-5	$15,000	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joints Missing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK 90TH STREET RUSTIC STONE
Asset # : 14677

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Railings/Parapets								
Masonry	100%			2040	* *	5	$200	
Wearing Surface								
Asphalt	100%			2032	$5,800	5	$200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throuhgout								
Fascias								
Masonry	100%			LIFE	* *	3-5		
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Steel	100%	Now	$6,900	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : Bottom Flanges								
Secondary Member								
Masonry: Brick	100%	Now	$3,000	LIFE	* *	3-5	$2,200	
Efflorescence, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Jack Arch								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK ANDRESKI BRIDGE/77 ST STONE ARCH**
Address : **CENTRAL PARK WEST 77TH ST. AND CPW**
Borough : **MANHATTAN**
Agency's Number : **M010-127**
Program / Asset # : **PAR0018.S56 / 3028**
Yr Built/Renovated : **1860 /**
Area Sq Ft : **6,020**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Jan-2023**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246460**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$92,600	
Total	**$92,600**	
Importance Code B	$92,600	
Total	**$92,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$91,000			$37,100
Total	**$91,000**			**$37,100**
Importance Code A	$19,100			$600
Importance Code B	$22,700			$14,400
Importance Code C	$49,100			$22,200
Total	**$91,000**			**$37,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ANDRESKI BRIDGE/77 ST STONE ARCH
Asset # : 3028

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	50%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West Abutment								
Explanation : Roadway/ Path								
Riprap	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Abutment								
Explanation : Location Noted								
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	$2,600	LIFE	* *	3-5	$12,400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Leakage								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$600	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$66,900	
Leakage, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	25%			LIFE	* *	5	$19,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Underside Of East Arch Near Pier								
Explanation : Location Noted								
Earth	50%			LIFE	* *	5	$5,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Underside Of West Arch								
Explanation : Location Noted								
Riprap	25%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Underside Of East Arch Near East Abutment								
Explanation : Location Noted								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ANDRESKI BRIDGE/77 ST STONE ARCH
Asset # : 3028

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	2-4	$4,400	2035	* *			
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Cracking								
Curbs								
Concrete	100%	4+	$1,700	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry	100%			2043	* *	5	$1,100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Sidewalks								
Asphalt	100%	2-4	$2,100	2032	$10,600	4	$4,200	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations On North Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On North Side								
Explanation : Settlement								
Piers								
Stem,Solid Pier								
Masonry	100%	4+	$20,000	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Around Fascias								
Explanation : Moderate Joint Mortar Missing On 5 Percent Area. Light Leakage On 10 Percent Area. Efflorescence								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides Of Pier								
Explanation : Earth								
Piles								
Not Accessible	100%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK ANDRESKI BRIDGE/77 ST STONE ARCH

Asset # : 3028

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%	4+	$2,600	2054	* *			
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Railings/Parapets								
Masonry	100%	4+	$2,300	2043	* *	5	$800	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Sidewalks								
Asphalt	100%	4+	$4,400	2032	$44,300	4	$6,300	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations On North Side								
Wearing Surface								
Asphalt	100%	4+	$3,200	2035	* *	5	$500	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Raveling								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$10,800	LIFE	* *	3-5	$28,700	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	Now	$92,600	LIFE	* *	3-5	$34,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 35%								
Location : Random Locations Throughout								
Efflorescence, Extent : Severe, Area Affected : 40%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Spalling, Extent : Severe, Area Affected : 30%								
Location : Near Fascias								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Near Fascias								
Explanation : Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 77TH ST. AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-125**
Program / Asset #	: **PAR0018.S57 / 2562**	**Yr Built/Renovated**	: **1860 / 1982**
Area Sq Ft	: **6,400**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246330**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$54,500	
Total	**$54,500**	
Importance Code A	$54,500	
Total	**$54,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$49,800			$19,600
Total	**$49,800**			**$19,600**
Importance Code A	$22,900			
Importance Code C	$26,900			$19,600
Total	**$49,800**			**$19,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0

Asset # : 2562

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Masonry: Sandstone	100%			LIFE	* *	3-15		
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$700	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : East Side								
Explanation : Limited Access								
Piles								
Not Accessible	100%							
Walls								
Masonry: Sandstone	100%			LIFE	* *	3-15	$72,900	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout With Severe Cases At Southwest Wingwall								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Limited Access To 50 Percent Area On East Side. Leakage								
Feature Crossed								
Bank Protection								
Earth	100%			LIFE	* *	5	$300	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$4,400	
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0
Asset # : 2562

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%	4+	$2,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry: Bluestone	85%	4+	$4,200	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Cracks								
Concrete	15%	0-2	$1,500	2043	* *			
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 2%								
Location : East Side								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases On East Side								
Sidewalks								
Asphalt	60%			2032	$8,000	4	$3,100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Raveling								
Cobblestone	15%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Northeast Approach								
Explanation : Cobblestone Is Part Of Median								
Earth	25%			LIFE	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Southeast Approach								
Explanation : Earth Is Part Of Median								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0

Asset # : 2562

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%	4+	$3,700	2064	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout At Joints								
Explanation : Vegetation Growth								
Median								
Cobblestone	100%			2054	* *			
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Railings/Parapets								
Masonry: Bluestone	70%	4+	$9,000	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Cracks								
Concrete	30%			2043	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout On East Side								
Explanation : Deteriorated Finish								
Sidewalks								
Asphalt	100%	2-4	$800	2032	$15,800	4	$2,200	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations On East Side								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Throughout On West Side								
Explanation : Vegetation Growth								
Wearing Surface								
Asphalt	100%			2035	* *	5	$600	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Raveling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0

Asset # : 2562

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Masonry: Sandstone	100%	4+	$1,900	LIFE	* *	3-5	$8,100	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On East Side								
Explanation : Limited Access								
Superstructure								
Primary Member								
Masonry: Sandstone	100%	4+	$54,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Limited Access On 50 Percent Area. Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK BRIDGE (NO. 24)**		
Address	: **5TH AVE. TO CENTRAL PARK WEST SW RESER. BRDG OVER BRIDLE PATH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S77 / 14676**	**Yr Built/Renovated**	: **1900 /**
Area Sq Ft	: **630**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Oct-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246380**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$38,300			$6,300
Total	**$38,300**			**$6,300**
Importance Code A				
Importance Code B	$6,600			
Importance Code C	$31,700			$6,300
Total	**$38,300**			**$6,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BRIDGE (NO. 24)
Asset # : 14676

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Masonry	100%	4+	$6,600	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Leakage. Note: Access Door Observed In North Wall								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$4,000	LIFE	* *	3-5	$20,100	
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$500	
Approaches								
Pavement								
Asphalt	50%			2033	$17,200			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Approach Only								
Explanation : Asphalt Pavers Observed								
Concrete	50%	2-4	$27,700	2041	* *	4	$1,900	
Cracks, Extent : Light, Area Affected : 10%								
Location : North Approach								
Other Observation, Extent : N/A, Area Affected : 15%								
Location : North Approach								
Explanation : Floor Gratings Observed								
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BRIDGE (NO. 24)
Asset # : 14676

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Cast Iron	50%			LIFE	* *			
Steel	50%			LIFE	* *			
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			
Primary Member								
Cast Iron	100%			LIFE	* *	4	$1,400	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$75,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Steel Beams With Cross Bracing Observed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK BRIDGE (NO. 27)**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E. 86 ST. PED OVER BRIDLE PATH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S74 / 14673**	**Yr Built/Renovated**	:
Area Sq Ft	: **465**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Oct-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246390**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$44,000			
Total	**$44,000**			
Importance Code A	$15,900			
Importance Code B	$8,600			
Importance Code C	$19,500			
Total	**$44,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BRIDGE (NO. 27)
Asset # : 14673

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Masonry	100%			LIFE	* *			
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$800	
Approaches								
Pavement								
Asphalt	50%	4+	$2,800	2033	$13,900			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	50%	4+	$16,700	2041	* *	4	$1,500	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Scaling								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%	4+	$6,500	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 40%								
Location : Locations Throughout								
Other Observation, Extent : Light, Area Affected : 40%								
Location : Locations Throughout								
Explanation : Peeling Paint								
Deck Elements								
Railings/Parapets								
Cast Iron	100%	4+	$2,400	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 40%								
Location : Throughout								
Explanation : Peeling Paint								
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BRIDGE (NO. 27)
Asset # : 14673

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Cast Iron	100%	4+	$7,000	LIFE	* *	4	$2,100	
Corrosion, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Secondary Member								
Steel	100%	4+	$8,600	LIFE	* *	4-8	$64,200	
Corrosion, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK BRIDGE (NO. 28)**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST NW RESERVOIR BRIDGE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.S79 / 14678**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**433**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Dec-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246420**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$1,300			$9,600
Total	**$1,300**			**$9,600**
Importance Code A				
Importance Code B				$2,800
Importance Code C	$1,300			$6,800
Total	**$1,300**			**$9,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BRIDGE (NO. 28)
Asset # : 14678

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Stem (breastwall)								
Granite	100%			LIFE	* *	3-5	$9,100	
Joints Missing, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%			LIFE	* *	3-5	$21,900	
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$400	
Approaches								
Pavement								
Asphalt	100%	4+	$1,300	2033	$26,200			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : East Approach								
Explanation : Uneven Surface								
Curbs								
Granite	100%			LIFE	* *	5	$100	
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BRIDGE (NO. 28)
Asset # : 14678

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Throughout								
Explanation : Dry Rot 15 Percent. Checks 5 Percent								
Primary Member								
Cast Iron	100%			LIFE	* *	4	$1,300	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Peeling Paint. Top Of Primary Members Serve As Deck Curbs.								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$85,400	
Other Observation, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK CENTER DR. OVER TRAVERSE 1**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST CENTER DR. OVER TRAVERSE 1**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.S62 / 14661**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**10,480**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Dec-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246100**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$287,400
Total		**$287,400**
Importance Code C		$287,400
Total		**$287,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$61,100	$1,500		$18,700
Total	**$61,100**	**$1,500**		**$18,700**
Importance Code A	$29,800			$5,900
Importance Code B	$12,000			$7,300
Importance Code C	$19,300	$1,500		$5,600
Total	**$61,100**	**$1,500**		**$18,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CENTER DR. OVER TRAVERSE 1
Asset # : 14661

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry: Granite	100%	4+	$12,000	LIFE	* *	3-5	$23,200	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Schist/Gneiss	100%	4+	$15,700	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,800	
Approaches								
Pavement								
Asphalt	100%			2033	$231,400			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CENTER DR. OVER TRAVERSE 1
Asset # : 14661

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Guide Railing								
Timber	100%	4+	$300	2033	$6,100			
Checks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	40%			2030	$3,000	4	$1,800	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Single Type	60%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Scupper Observed								
Deck Elements								
Curbs								
Concrete	100%	4+	$2,500	2052	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Guide Railing								
Timber	100%	4+	$400	2052	* *			
Checks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Railings/Parapets								
Steel	100%	4+	$600	LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CENTER DR. OVER TRAVERSE 1
Asset # : 14661

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Asphalt	60%			2030	$12,700	4	$2,700	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Earth	40%			LIFE	* *	5	$100	
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%			2033	$56,000	5	$1,700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry	100%	4+	$3,600	LIFE	* *	3-5	$15,000	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : West Side								
Explanation : Impact Damage								
Superstructure								
Primary Member								
Masonry: Brick	20%	0-2	$26,000	LIFE	* *	3-5	$19,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Steel Wire Mesh Fall Protection.								
Not Accessible	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

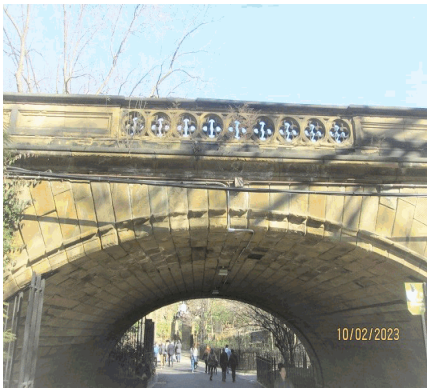
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK DENESMOUTH ARCH BIN#: 2-24641-0**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST E 65TH ST. AND 5TH AVE., NR. ZOO**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-008**
Program / Asset #	:	**PAR0018.S47 / 861**	**Yr Built/Renovated**	:	**1900 /**
Area Sq Ft	:	**5,781**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Feb-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246410**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$56,000	
Total	**$56,000**	
Importance Code C	$56,000	
Total	**$56,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$91,700			$27,600
Total	**$91,700**			**$27,600**
Importance Code A	$67,300			$9,800
Importance Code B	$4,500			$1,200
Importance Code C	$19,900			$16,600
Total	**$91,700**			**$27,600**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK DENESMOUTH ARCH BIN#: 2-24641-0

Asset # : 861

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Cobblestone								
Stem (breastwall)								
Masonry: Brownstone	100%	4+	$4,400	LIFE	* *	3-5	$3,900	
Erosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$800	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%	4+	$56,000	LIFE	* *	3-5	$52,400	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Northeast Corner And South Side								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Erosion								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	80%			LIFE	* *	5	$25,400	
Cobblestone	20%			LIFE	* *	5-15	$800	
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK DENESMOUTH ARCH BIN#: 2-24641-0

Asset # : 861

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete w/ Steel Face	100%	4+	$12,600	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases At Southwest Corner								
Explanation : Moderate Rust Stains On 20 Percent Area. Spalling								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$7,500	LIFE	* *			
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Sidewalks								
Cobblestone	20%	2-4	$7,600	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Throughout North Side								
Explanation : Uneven Surface								
Concrete	80%	4+	$3,800	LIFE	* *	4	$2,800	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations On South Side								
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	4+	$2,700	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Moderate Rust Stains On 20 Percent Area. Spalling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DENESMOUTH ARCH BIN#: 2-24641-0
Asset # : 861

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	100%	2-4	$12,900	LIFE	* *			
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On South Side								
Other Observation, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Vegetation								
Sidewalks								
Cobblestone	35%	2-4	$2,600	2054	* *	5	$300	
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Throughout North Side								
Explanation : Uneven Surface								
Concrete	65%	4+	$1,600	2039	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On South Side								
Explanation : Cracks								
Wearing Surface								
Asphalt	100%			2035	* *	5	$500	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Fascias								
Brownstone/Sandstone	100%	4+	$3,700	LIFE	* *			
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Superstructure								
Primary Member								
Masonry: Brownstone	100%	4+	$18,200	LIFE	* *	3-5	$31,000	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK DIPWAY ARCH - 030**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 60TH ST. AND PARK DR., SOUTH DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-030**
Program / Asset #	: **PAR0018.S12 / 879**	**Yr Built/Renovated**	: **1862 /**
Area Sq Ft	: **2,601**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$86,300		$3,800	$10,400
Total	**$86,300**		**$3,800**	**$10,400**
Importance Code A	$17,200			
Importance Code B	$53,600		$3,800	$8,900
Importance Code C	$15,500			$1,600
Total	**$86,300**		**$3,800**	**$10,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DIPWAY ARCH - 030
Asset # : 879

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Brick	100%			2047	* *	4	$7,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Front Of Both Abutments								
Explanation : Brick Trough								
Stem (breastwall)								
Concrete	5%			LIFE	* *	5	$200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Middle Of West Stem								
Granite	15%	4+	$3,100	LIFE	* *	3-5	$3,000	
Joints Missing, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : West Side								
Explanation : Moderate Erosion In 5 Percent Area. Spalls								
Masonry: Brick	80%	2-4	$33,500	LIFE	* *	3-5	$13,200	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Erosion								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Granite	100%	4+	$4,300	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DIPWAY ARCH - 030
Asset # : 879

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$8,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	0-2	$7,100	2035	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : East Approach								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : East Approach								
Explanation : Pothole								
Curbs								
Concrete	100%	4+	$1,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Granite	50%	4+	$3,000	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Moderate Spalls On 2 Percent Area. Cracking								
Steel	50%			LIFE	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Deck Elements								
Curbs								
Concrete	65%	4+	$1,800	2064	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Granite	35%	4+	$3,800	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DIPWAY ARCH - 030
Asset # : 879

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Cast Iron	50%			LIFE	* *			
Granite	50%	4+	$3,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Moderate Spalls On 2 Percent Area. Cracking								
Sidewalks								
Cobblestone	100%			2054	* *	5	$800	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	0-2	$2,100	2035	* *	5	$100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Settlement								
Fascias								
Masonry: Granite	100%	4+	$1,800	LIFE	* *	3-5	$5,000	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Erosion								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	4+	$16,900	LIFE	* *	3-5	$12,400	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout With Severe Cases Near Fascias								
Joints Missing, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases Near Fascias								
Explanation : Erosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E 63 ST. AND CENTER DR**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S54 / 3021**	**Yr Built/Renovated**	: **1860 / 1990**
Area Sq Ft	: **5,280**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246050**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$113,200	$1,300		$16,600
Total	**$113,200**	**$1,300**		**$16,600**
Importance Code A	$33,100			$400
Importance Code B	$47,200			$11,200
Importance Code C	$33,000	$1,300		$5,000
Total	**$113,200**	**$1,300**		**$16,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0
Asset # : 3021

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Front Of Both Abutments								
Explanation : Cobblestone Trough								
Stem (breastwall)								
Masonry: Brick	60%	4+	$12,900	LIFE	* *	3-5	$10,100	
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Erosion								
Masonry: Brownstone	40%	4+	$7,700	LIFE	* *	3-5	$6,700	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Moderate								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Brick	75%	4+	$4,100	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Light Spalling In 2 Percent Area. Efflorescence								
Masonry: Sandstone	25%	4+	$6,100	LIFE	* *	3-5	$7,100	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0
Asset # : 3021

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$37,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	4+	$2,400	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	2-4	$2,700	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Northwest Corner								
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Timber	100%	4+	$3,400	2035	* *			
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Sandstone	100%	4+	$1,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Cracks								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0
Asset # : 3021

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Asphalt	80%	4+	$3,300	2032	$6,700	4	$2,600	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Settlement								
Cobblestone	20%	4+	$1,300	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Cobblestone Is Part Of Median On Both Sides Of Roadway. Missing Element								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Northeast And Southeast Corners								
Explanation : 2 Scuppers								
Deck Elements								
Curbs								
Concrete	50%	4+	$1,100	2054	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : West Side								
Granite	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Brownstone Curb								
Guide Railing								
Timber	100%	4+	$3,000	2054	* *			
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Median								
Cobblestone	50%	4+	$1,100	2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations On East Side								
Explanation : Missing Element								
Concrete	50%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0
Asset # : 3021

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Masonry: Sandstone	100%	4+	$1,900	LIFE	* *	3-5	$1,300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%			2034	$19,000	4	$4,000	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$2,300	2035	* *	5	$400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations On East Side								
Explanation : Settlement								
Fascias								
Masonry: Brownstone	100%	2-4	$13,200	LIFE	* *	3-5	$8,700	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases On West Side								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	4+	$26,400	LIFE	* *	3-5	$19,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EAST DRIVE OVER TRAVERSE 1**
Address : **5TH AVE. TO CENTRAL PARK WEST EAST DR. OVER TRAVERSE 1**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.S64 / 14663**
Yr Built/Renovated : **1905 /**
Area Sq Ft : **10,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Dec-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246110**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$64,500	$285,100
Total	**$64,500**	**$285,100**
Importance Code A	$64,500	
Importance Code C		$285,100
Total	**$64,500**	**$285,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$46,600		$200	$48,700
Total	**$46,600**		**$200**	**$48,700**
Importance Code A	$2,500			$29,400
Importance Code B	$11,900			$7,200
Importance Code C	$32,200		$200	$12,100
Total	**$46,600**		**$200**	**$48,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 1
Asset # : 14663

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Granite	100%	4+	$11,900	LIFE	* *	3-5	$23,000	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Spalling								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%	4+	$14,100	LIFE	* *	3-5	$24,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Northwest Wingwall								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,800	
Approaches								
Pavement								
Asphalt	100%			2033	$229,500			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$2,500	LIFE	* *			
Damaged Railing, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 1
Asset # : 14663

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Sidewalks								
Asphalt	40%	4+	$3,000	2030	$3,000	4	$1,200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cobblestone	20%			LIFE	* *			
Single Type	40%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Scupper Observed								
Deck Elements								
Curbs								
Concrete	100%			2052	* *			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Median								
Cobblestone	100%			2052	* *			
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 1
Asset # : 14663

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Asphalt	50%	4+	$10,500	2030	$10,500	4	$1,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cobblestone	20%			2052	* *	5	$400	
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Northeast Side								
Single Type	30%			2037	* *			
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : West Side								
Wearing Surface								
Asphalt	100%			2033	$55,500	5	$1,700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry: Granite	100%	4+	$4,500	LIFE	* *	3-5	$12,400	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 3%								
Location : East Side Arch								
Explanation : Vehicular Impact Damage								
Superstructure								
Primary Member								
Masonry: Brick	100%	0-2	$64,500	LIFE	* *	3-5	$95,000	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Steel Wire Mesh Fall Protection. Light Leakage Of 1 Percent Is Observed On Arch Surface On Random Locations Throughout.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EAST DRIVE OVER TRAVERSE 2**		
Address	: **5TH AVE. TO CENTRAL PARK WEST EAST DR. OVER TRAVERSE 2**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S73 / 14672**	**Yr Built/Renovated**	: **1920 /**
Area Sq Ft	: **10,160**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Dec-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246230**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$277,900
Total		**$277,900**
Importance Code C		$277,900
Total		**$277,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$36,700			$10,300
Total	**$36,700**			**$10,300**
Importance Code A	$13,800			$2,900
Importance Code B				
Importance Code C	$22,900			$7,400
Total	**$36,700**			**$10,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 2
Asset # : 14672

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Granite	100%			LIFE	* *	3-5		
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Granite	50%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Missing Joint Mortar. Granite Wall Is On The East Side Only								
Masonry	50%	4+	$2,700	LIFE	* *	3-5	$13,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Masonry Wall Is On West Side Only								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,800	
Approaches								
Pavement								
Asphalt	100%	4+	$4,500	2033	$223,800			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Scaling/ Raveling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 2
Asset # : 14672

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	50%	2-4	$7,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete w/ Steel Face	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Primarily On West Curb								
Explanation : Rust Stains								
Granite	40%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Approach Only								
Explanation : Granite Masonry Curb								
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%	4+	$800	2030	$7,600	4	$3,000	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Scupper Observed								
Deck Elements								
Curbs								
Concrete	34%			2052	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete w/ Steel Face	33%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : West Curb								
Explanation : Corrosion								
Granite	33%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 2
Asset # : 14672

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Steel Fence								
Sidewalks								
Asphalt	100%	4+	$4,200	2030	$21,100	4	$3,000	
Cracks, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$10,800	2033	$54,200	5	$800	
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Scaling/ Raveling								
Fascias								
Masonry: Granite	100%			LIFE	* *	3-5	$10,600	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Masonry: Brick	10%	Now	$6,300	LIFE	* *	3-5	$9,300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Scattered Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Scattered Locations Throughout								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EAST DRIVE OVER TRAVERSE 3**
Address : **5TH AVE. TO CENTRAL PARK WEST EAST DR. OVER TRAVERSE 3**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.S76 / 14675**
Yr Built/Renovated : **1900 /**
Area Sq Ft : **9,200**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Oct-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246250**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$200,800
Total		**$200,800**
Importance Code C		$200,800
Total		**$200,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$28,100	$900	$100	$13,600
Total	**$28,100**	**$900**	**$100**	**$13,600**
Importance Code A	$11,000			$2,600
Importance Code B	$6,900			
Importance Code C	$10,100	$900	$100	$11,000
Total	**$28,100**	**$900**	**$100**	**$13,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 3
Asset # : 14675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry	100%	4+	$6,900	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Leakage								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$5,100	LIFE	* *	3-5	$25,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,700	
Approaches								
Pavement								
Asphalt	100%	0-2	$4,000	2033	$200,800			
Cracks, Extent : Light, Area Affected : 10%								
Location : Middle Of Span								
Curbs								
Concrete	100%	4+	$2,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Single Type	100%			LIFE	* *			
Guide Railing								
Timber	100%	4+	$300	2033	$6,100			
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Side Only								
Explanation : Top Timber Rail With Steel Angles Observed. Wood Check On Timber Rail And Post Scattered 5 Percent								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 3
Asset # : 14675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Asphalt	30%			2030	$2,300	4	$1,300	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cobblestone	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides								
Explanation : Sidewalk								
Single Type	60%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Earth								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : 2 Scuppers Observed								
Deck Elements								
Curbs								
Concrete	100%	4+	$2,500	2052	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Middle Of Span								
Guide Railing								
Timber	100%			2052	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At East Side Only								
Explanation : Timber Rail With Steel Angles Observed								
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Asphalt	30%			2030	$6,300	4	$1,300	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Cobblestone	10%			2052	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides								
Explanation : Sidewalk								
Earth	60%			LIFE	* *	5	$200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 3
Asset # : 14675

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%	0-2	$1,000	2033	$48,600	5	$700	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Middle Of Span								
Explanation : Uneven Surface With Cracks								
Fascias								
Masonry: Granite	100%			LIFE	* *	3-5	$9,700	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Masonry: Brick	10%	2-4	$5,700	LIFE	* *	3-5	$8,400	
Other Observation, Extent : Moderate, Area Affected : 98%								
Location : Throughout								
Explanation : Steel Mesh Repair Present And Damaged								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EAST DRIVE OVER TRAVERSE 4**
Address : **5TH AVE. TO CENTRAL PARK WEST EAST DR. OVER TRAVERSE 4**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.S80 / 14679**
Yr Built/Renovated : **1920 /**
Area Sq Ft : **12,994**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Oct-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246270**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$191,000	$337,200
Total	**$191,000**	**$337,200**
Importance Code A	$191,000	
Importance Code C		$337,200
Total	**$191,000**	**$337,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$61,500			$7,300
Total	**$61,500**			**$7,300**
Importance Code A	$9,400			
Importance Code B	$10,100			
Importance Code C	$42,100			$7,300
Total	**$61,500**			**$7,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 4
Asset # : 14679

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Masonry	100%	4+	$10,100	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Concrete	75%	4+	$23,800	LIFE	* *	5	$2,600	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Weep Holes Observed								
Masonry	25%			LIFE	* *	3-5	$7,700	
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,600	
Approaches								
Pavement								
Asphalt	100%	4+	$5,200	2033	$260,100			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	20%	4+	$3,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	80%			LIFE	* *			
Embankment								
Single Type	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 4
Asset # : 14679

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Guide Railing								
Timber	100%	4+	$100	2033	$6,100			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Wood Checks								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Asphalt	50%	2-4	$3,800	2030	$3,800	4	$1,500	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Single Type	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Earth Sidewalk								
Deck Elements								
Curbs								
Concrete	100%	4+	$6,100	2052	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Guide Railing								
Timber	100%	4+	$200	2052	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Wood Checks								
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Asphalt	30%	2-4	$7,800	2030	$7,800	4	$1,100	
Cracks, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Uneven Surface And Settlement								
Earth	70%			LIFE	* *	5	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE OVER TRAVERSE 4
Asset # : 14679

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%	4+	$1,500	2033	$77,100	5	$1,200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry: Granite	100%			LIFE	* *	3-5	$15,700	
Superstructure								
Primary Member								
Brick	10%	Now	$191,000	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Random Locations Throughout								
Explanation : Joints Missing 20 Percent. Erosion 40 Percent. Efflorescence 20 Percent								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK GAPSTOW BRIDGE OVER THE POND**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E 62ND ST. AND EAST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S40 / 3022**	**Yr Built/Renovated**	: **1886 / 1980**
Area Sq Ft	: **1,638**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246030**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$50,500	
Total	**$50,500**	
Importance Code A	$50,500	
Total	**$50,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$41,500			$12,900
Total	**$41,500**			**$12,900**
Importance Code A	$10,000			
Importance Code B	$200			
Importance Code C	$31,400			$12,900
Total	**$41,500**			**$12,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GAPSTOW BRIDGE OVER THE POND
Asset # : 3022

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$43,000	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$3,300	
Approaches								
Pavement								
Asphalt	100%	4+	$1,100	2035	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Cracking								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry: Bluestone	25%	4+	$4,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Schist/Gneiss	75%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK GAPSTOW BRIDGE OVER THE POND

Asset # : 3022

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Masonry: Bluestone	25%	4+	$3,900	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Schist/Gneiss	75%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Wearing Surface								
Asphalt	100%	4+	$1,400	2035	* *	5	$100	
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$13,300	LIFE	* *	3-5	$14,200	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations At Underside Of Fascia								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Brick	100%	4+	$50,500	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Moderate Spalling In 10 Percent Area, Moderate Efflorescence In 15 Percent Area. Vegetation Growth								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK GLADE ARCH**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST E. 77 ST. NEAR LEVIN PLAYGROUND**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.S65 / 14664**	**Yr Built/Renovated**	:	**1920 /**
Area Sq Ft	:	**4,750**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Dec-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246450**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$134,300			$4,300
Total	**$134,300**			**$4,300**
Importance Code A	$16,200			$900
Importance Code B	$33,600			
Importance Code C	$84,400			$3,400
Total	**$134,300**			**$4,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH
Asset # : 14664

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry	100%	4+	$33,600	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Masonry Granite And Weep Holes Observed At Bottom Of East And West Walls								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Brownstone/Sandstone	100%	4+	$47,300	LIFE	* *			
Delaminations, Extent : Light, Area Affected : 2%								
Location : North Side At Joint								
Erosion, Extent : Light, Area Affected : 5%								
Location : South Wall								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Efflorescence And Water Stains								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$13,600	
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH
Asset # : 14664

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Concrete	30%	4+	$14,500	2041	* *	4	$3,900	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Missing Joints Throughout								
Cracks, Extent : Light, Area Affected : 2%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Granite Pavers								
Concrete	70%	4+	$17,000	2041	* *	4	$9,100	
Settlement, Extent : Light, Area Affected : 5%								
Location : Southeast And Southwest Approaches								
Other Observation, Extent : Light, Area Affected : 100%								
Location : In Between Granite Pavers								
Explanation : Concrete Paver								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$5,500	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Cracks								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Southeast Approach								
Explanation : 1 Scupper Observed								
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$2,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH
Asset # : 14664

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Concrete	100%	4+	$3,100	2041	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Pavers								
Fascias								
Masonry: Sandstone	100%	4+	$2,600	LIFE	* *	3-5	$10,700	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Throughout								
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Throughout								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Masonry: Brick	10%	Now	$7,900	LIFE	* *	3-5	$2,900	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK GLADE ARCH - 105**
Address : **5TH AVE. TO CENTRAL PARK WEST 79TH ST. AND 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M010-105**
Program / Asset # : **PAR0018.S15 / 880**
Yr Built/Renovated : **1862 / 1988**
Area Sq Ft : **4,992**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Feb-2023**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246450**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$63,500	
Total	**$63,500**	
Importance Code B	$63,500	
Total	**$63,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$53,500		$2,200	$32,100
Total	**$53,500**		**$2,200**	**$32,100**
Importance Code A	$18,100			
Importance Code B	$16,000			$18,000
Importance Code C	$19,500		$2,200	$14,000
Total	**$53,500**		**$2,200**	**$32,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH - 105
Asset # : 880

Park Bridges	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Abutments									
Footings									
Not Accessible	100%								
Mat (scour & erosion)									
Asphalt Paving	100%			LIFE		* *	5	$12,200	
Other Observation, Extent : N/A, Area Affected : 100%									
Location : Random Locations Throughout									
Explanation : Roadway/ Path									
Stem (breastwall)									
Masonry: Sandstone	100%	4+	$9,900	LIFE		* *	3-5	$34,500	
Efflorescence, Extent : Moderate, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Wingwalls									
Footings									
Not Accessible	100%								
Mat (scour & erosion)									
Earth	100%			LIFE		* *	5	$700	
Piles									
Not Accessible	100%								
Walls									
Masonry: Sandstone	100%	4+	$13,200	LIFE		* *	3-5	$38,400	
Efflorescence, Extent : Moderate, Area Affected : 10%									
Location : Random Locations Throughout									
Erosion, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%									
Location : Random Locations Throughout									
Feature Crossed									
Mat (scour & erosion)									
Asphalt Paving	100%			LIFE		* *	5	$23,200	
Other Observation, Extent : N/A, Area Affected : 100%									
Location : Throughout									
Explanation : Roadway/ Path									
Approaches									
Pavement									
Asphalt	70%	4+	$1,900	2035		* *			
Settlement, Extent : Light, Area Affected : 2%									
Location : Southwest Corner									
Other Observation, Extent : N/A, Area Affected : 100%									
Location : Throughout									
Explanation : Asphalt Pavers									
Concrete	30%			2043		* *	4	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%									
Location : At End Of Approaches And Near Railings									
Explanation : Component Is Bluestone Pavers									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH - 105
Asset # : 880

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	60%	4+	$3,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	40%			2043	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Pre-cast Concrete								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Northeast Corner								
Explanation : 1 Scupper								
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	60%	4+	$2,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	40%			2043	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Pre-cast Concrete								
Wearing Surface								
Asphalt	80%			2035	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Asphalt Pavers								
Concrete	20%			2043	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Near Railings								
Explanation : Component Is Bluestone Pavers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH - 105
Asset # : 880

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Masonry: Sandstone	100%	4+	$3,800	LIFE	* *	3-5	$6,400	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	4+	$63,500	LIFE	* *	3-5	$23,400	
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout With Severe Cases Near North Side								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Erosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK GLEN SPAN BRIDGE - 225**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 102ND ST. AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-225**
Program / Asset #	: **PAR0018.S22 / 178**	**Yr Built/Renovated**	: **1865 /**
Area Sq Ft	: **2,132**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$52,600			$20,000
Total	**$52,600**			**$20,000**
Importance Code A	$22,000			
Importance Code B	$9,700			$9,600
Importance Code C	$20,900			$10,400
Total	**$52,600**			**$20,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLEN SPAN BRIDGE - 225
Asset # : 178

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	* *	5	$6,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Abutment								
Explanation : Roadway/ Path								
Stream Bed	50%			LIFE	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Abutment								
Explanation : Stream Channel								
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	$6,400	LIFE	* *	3-5	$30,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Abutments								
Explanation : Decorative Arches In The Middle Of Stem								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$37,500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout East Side								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Bank Of Stream								
Explanation : Stone Riprap								
Mat (scour & erosion)								
Asphalt Paving	50%	4+	$7,600	LIFE	* *	5	$2,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On South Side								
Explanation : Roadway/ Path								
Stream Bed	50%			LIFE	* *	5	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On North Side								
Explanation : Stream Channel								
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLEN SPAN BRIDGE - 225
Asset # : 178

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : South Approach								
Explanation : Raveling								
Curbs								
Concrete	100%	4+	$1,600	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	67%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Timber	33%	4+	$1,800	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Sidewalks								
Cobblestone	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Deck Elements								
Curbs								
Concrete	100%	4+	$900	2054	* *			
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLEN SPAN BRIDGE - 225
Asset # : 178

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Schist/Gneiss	67%			LIFE	* *			
Timber	33%	0-2	$1,100	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Loss of Section, Extent : Moderate, Area Affected : 10%								
Location : Base Of Railing Posts On West Side								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations On West Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Explanation : Missing Bolts								
Sidewalks								
Cobblestone	100%			2054	* *	5	$800	
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$2,200	2035	* *	5	$100	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Raveling								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$14,900	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Schist/Gneiss	100%	4+	$8,700	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Fascias								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK GREYSHOT BRIDGE WEST DRIVE**		
Address	: **5TH AVE. TO CENTRAL PARK WEST W 61ST ST. AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-042**
Program / Asset #	: **PAR0018.S42 / 157**	**Yr Built/Renovated**	: **1900 /**
Area Sq Ft	: **7,452**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246000**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$99,700		$5,800	$14,400
Total	**$99,700**		**$5,800**	**$14,400**
Importance Code A	$35,700			
Importance Code B	$21,900		$5,800	$9,700
Importance Code C	$42,000			$4,700
Total	**$99,700**		**$5,800**	**$14,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYSHOT BRIDGE WEST DRIVE
Asset # : 157

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Brick	100%			2047	* *	4	$11,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Front Of Both Abutments								
Explanation : Brick Trough								
Stem (breastwall)								
Granite	100%	4+	$1,900	LIFE	* *	3-5	$9,000	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Erosion In 10 Percent Area. Spalling								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$600	
Piles								
Not Accessible	100%							
Walls								
Brownstone/Sandstone	40%	4+	$19,700	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Moderate Cracks On 10 Percent Area. Efflorescence								
Granite	60%			LIFE	* *			
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$33,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	4+	$4,200	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYSHOT BRIDGE WEST DRIVE
Asset # : 157

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	50%	4+	$1,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Granite	50%			LIFE	* *	5	$200	
Embankment								
Earth	80%			LIFE	* *			
Masonry	20%	4+	$9,600	LIFE	* *	3-5	$9,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Toe Of Slope								
Explanation : Masonry Walls Are Extending Beyond Stem								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$10,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	75%	Now	$2,600	2032	$8,800	4	$3,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Northwest Corner								
Explanation : Settlement								
Cobblestone	25%	4+	$2,300	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Missing Stones								
Deck Elements								
Curbs								
Concrete	65%			2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Granite	35%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYSHOT BRIDGE WEST DRIVE
Asset # : 157

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Median								
Cobblestone	100%	4+	$1,900	2054	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$5,200	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joints Missing, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : East Side								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%			2032	$15,800	4	$2,200	
Wearing Surface								
Asphalt	100%			2035	* *	5	$700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Brownstone/Sandstone	80%	4+	$2,100	LIFE	* *			
Erosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Masonry: Granite	20%			LIFE	* *	3-15	$2,600	
Superstructure								
Primary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYSHOT BRIDGE WEST DRIVE
Asset # : 157

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Masonry: Brick	90%	4+	$13,700	LIFE	* *	3-5	$20,200	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases Near Fascias								
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases Near Fascias								
Explanation : Erosion								
Masonry: Brownstone	10%	4+	$6,400	LIFE	* *	3-5	$2,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations With Severe Cases Near Fasicas								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Water Penetration								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK GREYWACKE ARCH - 147**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 79TH ST. AND EAST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-147**
Program / Asset #	: **PAR0018.S51 / 2729**	**Yr Built/Renovated**	: **1863 / 1985**
Area Sq Ft	: **3,348**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Dec-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246350**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$84,200
Total		**$84,200**
Importance Code C		$84,200
Total		**$84,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$49,000			$14,300
Total	**$49,000**			**$14,300**
Importance Code A	$22,600			$1,300
Importance Code B	$1,700			$2,300
Importance Code C	$24,800			$10,700
Total	**$49,000**			**$14,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYWACKE ARCH - 147
Asset # : 2729

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Stem (breastwall)								
Masonry: Sandstone	100%	4+	$1,700	LIFE	* *	3-5	$7,200	
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%	4+	$9,600	LIFE	* *	3-5	$22,500	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Sign Of Water Leakage								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$8,300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Approaches								
Pavement								
Asphalt	100%			2033	$84,200			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYWACKE ARCH - 147
Asset # : 2729

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	50%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cast Stone	50%	4+	$1,700	LIFE	* *			
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Loose/ Eroded Joint Mortar								
Sidewalks								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : All Corners								
Explanation : Bluestone Pavers								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Scupper Observed.								
Deck Elements								
Curbs								
Concrete	100%	4+	$1,400	2052	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Railings/Parapets								
Cast Iron	50%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cast Stone	50%	4+	$1,000	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Loose/ Eroded Joint Material								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREYWACKE ARCH - 147
Asset # : 2729

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Bluestone Paver	100%	4+	$2,200	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%			2033	$11,200	5	$300	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Fascias								
Masonry	100%	4+	$12,900	LIFE	* *	3-5	$10,800	
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Signs Of Leakage								
Superstructure								
Primary Member								
Masonry: Brick	20%	2-4	$11,800	LIFE	* *	3-5	$4,300	
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Signs Of Leakage								
Masonry: Sandstone	10%	4+	$6,700	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Concrete Repair Failure.								
Not Accessible	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 106TH ST. AND EAST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-232**
Program / Asset #	: **PAR0018.S43 / 158**	**Yr Built/Renovated**	: **1900 /**
Area Sq Ft	: **1,961**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246470**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$45,400			$6,500
Total	**$45,400**			**$6,500**
Importance Code A	$21,200			
Importance Code B	$5,600			
Importance Code C	$18,500			$6,500
Total	**$45,400**			**$6,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0

Asset # : 158

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	* *	5	$6,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On East Abutment								
Explanation : Roadway/ Path								
Stream Bed	50%			LIFE	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : On West Side								
Explanation : Stream Channel								
Stem (breastwall)								
Schist/Gneiss	100%	4+	$2,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Cracks								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 50%								
Location : North Side								
Explanation : Limited Access Due To Ongoing Construction								
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$19,400	
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On North Side								
Explanation : Limited Access Due To Ongoing Construction								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Bank Of Stream								
Explanation : Stone Riprap								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0

Asset # : 158

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	* *	5	$5,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On East Side								
Explanation : Roadway/ Path								
Stream Bed	50%			LIFE	* *	5	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On West Side								
Explanation : Stream Channel								
Approaches								
Pavement								
Asphalt	100%	4+	$2,100	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Raveling								
Curbs								
Concrete	100%	4+	$2,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On South Side								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations On South Side								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On North Side								
Explanation : Limited Access Due To Ongoing Construction								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	40%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On North Side								
Explanation : Limited Access Due To Ongoing Construction								
Timber	60%	0-2	$2,600	LIFE	* *			
Loose Fastenings, Extent : Moderate, Area Affected : 10%								
Location : Anchor Bolts On South Side								
Splits, Extent : Light, Area Affected : 15%								
Location : Random Locations On South Side								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On South Side								
Explanation : Limited Access To North Side Due To Ongoing Construction.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0

Asset # : 158

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Cobblestone	100%	4+	$600	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On South Side								
Explanation : Limited Access To North Side Due To Ongoing Construction. Broken/ Missing Stones								
Deck Elements								
Curbs								
Concrete	100%	4+	$1,100	2054	* *			
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations On South Side								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On North Side								
Explanation : Limited Access Due To Ongoing Construction								
Railings/Parapets								
Timber	100%	0-2	$1,800	LIFE	* *			
Loose Fastenings, Extent : Moderate, Area Affected : 100%								
Location : Anchor Bolts On South Side								
Splits, Extent : Light, Area Affected : 15%								
Location : Random Locations On South Side								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations On South Side								
Explanation : Limited Access On North Side Due To Ongoing Construction								
Sidewalks								
Cobblestone	100%			2054	* *	5		$900
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Random Locations On South Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On South Side								
Explanation : Limited Access On North Side Due To Ongoing Construction								
Wearing Surface								
Asphalt	100%	4+	$4,200	2035	* *	5		$100
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Raveling								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15		$13,200
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On North Side								
Explanation : Limited Access Due To Ongoing Construction								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0

Asset # : 158

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	2-4	$10,200	LIFE	* *	5	$1,200	

Cracks, Extent : Moderate, Area Affected : 2%
Location : Random Locations Throughout
Loose Elements, Extent : Moderate, Area Affected : 5%
Location : Random Locations Throughout
Other Observation, Extent : Light, Area Affected : 5%
Location : Random Locations Throughout
Explanation : Limited Access Due To Ongoing Construction On North Side. Chain Link Fence Placed On South Side. Leakage

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK INSCOPE ARCH - 005**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E 62ND ST. AND EAST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-005**
Program / Asset #	: **PAR0018.S35 / 2719**	**Yr Built/Renovated**	: **1875 / 1973**
Area Sq Ft	: **5,500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246040**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$100,100	
Total	**$100,100**	
Importance Code A	$100,100	
Total	**$100,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$55,600			$6,200
Total	**$55,600**			**$6,200**
Importance Code A	$26,800			
Importance Code B	$15,600			$6,200
Importance Code C	$13,200			
Total	**$55,600**			**$6,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK INSCOPE ARCH - 005
Asset # : 2719

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$21,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Stem (breastwall)								
Masonry: Bluestone	10%			LIFE	* *	3-15	$2,900	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Masonry: Schist/Gneiss	90%	4+	$3,800	LIFE	* *	3-5	$17,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Leakage								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Masonry: Stone	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Vegetation Growth On 20 Percent Area. Leakage								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$12,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	4+	$3,400	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : East Side								
Explanation : Uneven Surface								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK INSCOPE ARCH - 005
Asset # : 2719

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%	4+	$2,500	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Embankment								
Earth	50%			LIFE	* *			
Stone Rough Work	50%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%	2-4	$10,900	LIFE	* *			
Damaged Railing, Extent : Light, Area Affected : 10%								
Location : Random Locations On East Side								
Sidewalks								
Asphalt	75%	4+	$3,400	2032	$5,700	4	$2,200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On West Side								
Explanation : Moderate Raveling On 5 Percent Area On West Side. Uneven Surface								
Cobblestone	25%	2-4	$1,500	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On West Side								
Explanation : Cobblestone Is Part Of Median Throughout West Side. Moderate Missing Stone On 5 Percent Area On West Side. Uneven Surface								
Deck Elements								
Curbs								
Concrete	100%	2-4	$1,900	2054	* *			
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Median								
Cobblestone	100%	2-4	$1,900	2054	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK INSCOPE ARCH - 005
Asset # : 2719

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Cast Iron	100%	2-4	$3,500	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Damaged Railing, Extent : Light, Area Affected : 10%								
Location : Random Locations On East Side								
Sidewalks								
Asphalt	100%	4+	$1,600	2032	$7,900	4	$1,100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations On West Side								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On West Side								
Explanation : Moderate Raveling On 10 Percent Area On West Side. Uneven Surface								
Wearing Surface								
Asphalt	100%	2-4	$3,100	2035	* *	5	$200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On West Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Explanation : Moderate Raveling On 5 Percent Area On West Side. Uneven Surface								
Fascias								
Masonry: Stone	100%			LIFE	* *			
Superstructure								
Primary Member								
Brick	100%	4+	$100,100	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Moderate Efflorescence On 40 Percent Area. Joint Mortar Missing/ Eroded								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK OAK BRIDGE**			
Address	:	**W 77TH ST. PEDESTRIAIN BRIDGE OVER THE LAKE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-**
Program / Asset #	:	**PAR0018.S58 / 14504**	**Yr Built/Renovated**	:	**2009 /**
Area Sq Ft	:	**1,125**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246320**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$11,400			$1,300
Total	**$11,400**			**$1,300**
Importance Code A	$8,700			
Importance Code B	$1,300			$600
Importance Code C	$1,300			$700
Total	**$11,400**			**$1,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK OAK BRIDGE
Asset # : 14504

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Masonry	100%			LIFE	* *			
Backwall								
Masonry	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%	4+	$300	LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Erosion								
Pedestals								
Concrete	100%	0-2	$6,000	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 30%								
Location : West Abutment								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : West Abutment								
Stem (breastwall)								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$3,000	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	50%			LIFE	* *	5	$100	
Riprap	50%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-15	$3,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$5,400	
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Curbs								
Granite	100%			LIFE	* *	5	$100	
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK OAK BRIDGE
Asset # : 14504

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Guide Railing								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 2 Cast Iron Bollards Each On Both Approaches								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Scupper								
Cast Iron	100%			LIFE	* *			
Drains Clogged, Extent : Light, Area Affected : 25%								
Location : Corner Scuppers								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Total 6 Scuppers. 4 On Each Corners And 2 Full Length Next To Bollards On Both Approaches								
Piers								
Pier,Columns								
Concrete	20%			LIFE	* *			
Steel	80%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Painted Aluminum Decorative Members On All Four Columns								
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel								
Piles								
Not Accessible	100%							
Deck Elements								
Gratings								
Steel Grating	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Aluminum Grating								
Railings/Parapets								
Aluminum	50%			LIFE	* *			
Steel	50%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK OAK BRIDGE
Asset # : 14504

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Timber	100%			2035	* *	5	$300	
Checks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Rust Stains								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK PINEBANK ARCH**		
Address	: **5TH AVE. TO CENTRAL PARK WEST W62 ST PED BRDG OVER BRIDLE PATH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S59 / 14658**	**Yr Built/Renovated**	: **1861 / 1995**
Area Sq Ft	: **1,022**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **03-Dec-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2446010**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$21,600			$2,500
Total	**$21,600**			**$2,500**
Importance Code A	$9,100			
Importance Code B	$11,400			$1,000
Importance Code C	$1,100			$1,500
Total	**$21,600**			**$2,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PINEBANK ARCH
Asset # : 14658

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Masonry: Sandstone	5%	4+	$1,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Missing/ Deteriorated Joint								
Not Accessible	95%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	$700	LIFE	* *	3-5	$3,200	
Soft Jts Deter/Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$1,100	LIFE	* *	3-5	$4,800	
Soft Jts Deter/Missing, Extent : Moderate, Area Affected : 8%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,000	
Approaches								
Pavement								
Asphalt	100%			2033	$24,100			
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PINEBANK ARCH
Asset # : 14658

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Cast Iron	100%	0-2	$4,900	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Deck Elements								
Railings/Parapets								
Cast Iron	100%	0-2	$2,800	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout With Paint Peeling								
Loss of Section, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Top Rails At Midspan								
Explanation : Joints Observed. Railings Exhibit Light Paint Peeling On 15 Percent Of Area On Random Locations Throughout.								
Superstructure								
Deck,Structural								
Timber	2%	4+	$1,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Shakes And Rotted Timber Planks								
Timber	98%			LIFE	* *			
Primary Member								
Cast Iron	100%			LIFE	* *	4	$2,400	
Corrosion, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Secondary Member								
Steel	100%	4+	$9,300	LIFE	* *	4-8	$69,800	
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK PLAYMATES ARCH BIN#: 2-24607-0**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 65 ST. TRANSVERSE AND CENTER DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-025**
Program / Asset #	: **PAR0018.S11 / 177**	**Yr Built/Renovated**	: **1861 /**
Area Sq Ft	: **4,020**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246070**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$71,700		$4,900	$10,300
Total	**$71,700**		**$4,900**	**$10,300**
Importance Code A	$23,200			
Importance Code B	$23,700		$4,900	$6,800
Importance Code C	$24,800			$3,500
Total	**$71,700**		**$4,900**	**$10,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK PLAYMATES ARCH BIN#: 2-24607-0

Asset # : 177

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Brick	100%			2047	* *	4	$9,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Front Of Both Abutments								
Explanation : Brick Trough								
Stem (breastwall)								
Granite	100%	4+	$3,800	LIFE	* *	3-5	$7,400	
Joints Missing, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Spalling In 2 Percent Area. Erosion								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Brick	90%	4+	$10,600	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Spalling In 2 Percent Area. Light Efflorescence In 5 Percent Area. Joint Mortar Missing/ Eroded								
Masonry: Granite	10%			LIFE	* *	3-15	$3,000	
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Throughout								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$13,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	4+	$2,300	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 2%								
Location : East Side								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK PLAYMATES ARCH BIN#: 2-24607-0

Asset # : 177

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	50%	4+	$2,600	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Granite	50%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Cracks								
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Timber	100%	4+	$2,600	2035	* *			
Splits, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	80%	4+	$1,800	LIFE	* *			
Loss of Section, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Granite	20%	4+	$2,800	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Cracks								
Sidewalks								
Asphalt	90%			2032	$7,200	4	$2,800	
Cobblestone	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Cobblestone Is Part Of Median On East Side Of Roadway								
Deck Elements								
Curbs								
Concrete	50%	4+	$2,200	2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Granite	50%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK PLAYMATES ARCH BIN#: 2-24607-0

Asset # : 177

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Guide Railing								
Timber	100%	4+	$1,100	2054	* *			
Splits, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Median								
Cobblestone	50%			2054	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On The East Side								
Explanation : Location Noted								
Concrete	50%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On The West Side								
Explanation : Location Noted								
Railings/Parapets								
Cast Iron	80%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Granite	20%	4+	$3,300	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Cracks								
Sidewalks								
Asphalt	100%			2032	$9,500	4	$1,300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$3,600	2035	* *	5	$200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : East Side								
Explanation : Settlement								
Fascias								
Brick	60%	4+	$5,900	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Erosion								
Masonry: Granite	40%			LIFE	* *	3-15	$3,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK PLAYMATES ARCH BIN#: 2-24607-0

Asset # : 177

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	4+	$19,800	LIFE	* *	3-5	$14,600	
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Erosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK RIFTSTONE ARCH BIN#: 2-24614-0**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST W 72ND ST. AND CPW**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-136**
Program / Asset #	:	**PAR0018.S36 / 2674**	**Yr Built/Renovated**	:	**1862 / 1920**
Area Sq Ft	:	**7,650**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Feb-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246140**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$23,700			$2,800
Total	**$23,700**			**$2,800**
Importance Code A	$22,600			
Importance Code B	$500			
Importance Code C	$700			$2,800
Total	**$23,700**			**$2,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK RIFTSTONE ARCH BIN#: 2-24614-0

Asset # : 2674

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Masonry: Sandstone	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Arch Rests On Bed Rock Footings								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$1,000	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$500	
Walls								
Riprap	25%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Schist/Gneiss	75%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$30,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$1,600	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Earth	50%			LIFE	* *			
Stone Rough Work	50%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK RIFTSTONE ARCH BIN#: 2-24614-0

Asset # : 2674

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Cast Iron	100%	4+	$2,700	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Sidewalks								
Asphalt	100%			2032	$9,500	4	$3,700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Deck Elements								
Curbs								
Concrete	100%	4+	$3,100	2054	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Sidewalks								
Asphalt	100%			2032	$13,200	4	$1,900	
Wearing Surface								
Asphalt	100%			2035	* *	5	$800	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry: Stone	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Superstructure								
Primary Member								
Brownstone/Sandstone	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK RUSTIC BRIDGE (NO. 30)**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST AT POOL INLET ON W. SIDE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.S82 / 14681**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**780**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Dec-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$11,000			
Total	**$11,000**			
Importance Code A				
Importance Code B	$9,300			
Importance Code C	$1,700			
Total	**$11,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK RUSTIC BRIDGE (NO. 30)
Asset # : 14681

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Masonry	100%	Now	$9,300	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 40%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,000	
Approaches								
Pavement								
Asphalt	100%	4+	$1,700	2033	$17,200			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Granite	100%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint/ Mortar Missing. Timber Curb On Southeast Side								
Embankment								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK RUSTIC BRIDGE (NO. 30)
Asset # : 14681

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Steel	25%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Side Only								
Explanation : Steel Fence								
Timber	75%			LIFE	* *			
Checks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Timber Railing On All Four Sides								
Deck Elements								
Railings/Parapets								
Timber	100%			LIFE	* *			
Checks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wearing Surface								
Timber	100%			2033	$1,700	5		
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SPRINGBANKS ARCH - 231**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 102 ST AND BET EAST AND WEST DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-231**
Program / Asset #	: **PAR0018.S17 / 859**	**Yr Built/Renovated**	: **1863 /**
Area Sq Ft	: **2,664**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Jan-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$87,300			$9,400
Total	**$87,300**			**$9,400**
Importance Code A	$13,100			
Importance Code B	$47,300			$4,800
Importance Code C	$26,800			$4,600
Total	**$87,300**			**$9,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SPRINGBANKS ARCH - 231
Asset # : 859

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$16,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	$3,400	LIFE	* *	3-5	$6,500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Missing/ Broken Element								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$200	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%	Now	$18,800	LIFE	* *	3-5	$8,800	
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : North Side								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$11,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	40%	4+	$1,200	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Between Earth And Asphalt Pavement								
Explanation : Ponding								
Earth	60%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SPRINGBANKS ARCH - 231
Asset # : 859

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Earth	50%	4+	$1,100	LIFE	* *			
Erosion, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Riprap	50%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	50%	4+	$1,400	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations On North Side								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On South Side								
Explanation : Paint Peeling								
Timber	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On North Side								
Explanation : Temporary Railing								
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	15%	4+	$4,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations On South Side								
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On South Side								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On South Side								
Cast Iron	25%	4+	$1,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations On South Side								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On North Side								
Explanation : Paint Peeling								
Timber	60%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On North Side								
Explanation : Temporary Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SPRINGBANKS ARCH - 231
Asset # : 859

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%			2035	* *	5	$400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : On South Side								
Explanation : Earth								
Fascias								
Masonry: Brownstone	100%	4+	$5,400	LIFE	* *	3-5	$5,700	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Leakage								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	2-4	$35,700	LIFE	* *	3-5	$8,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Erosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0**
Address : **5TH AVE. TO CENTRAL PARK WEST 72ND ST. AND BETHESDA TERRACE**
Borough : **MANHATTAN**
Agency's Number : **M010-110**
Program / Asset # : **PAR0018.S30 / 1051**
Yr Built/Renovated : **1900 / 1987**
Area Sq Ft : **5,330**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Feb-2023**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246150**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$57,300	
Total	**$57,300**	
Importance Code A	$57,300	
Total	**$57,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$110,100			$39,500
Total	**$110,100**			**$39,500**
Importance Code A	$11,700			
Importance Code B	$77,200			$21,100
Importance Code C	$21,200			$18,400
Total	**$110,100**			**$39,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0

Asset # : 1051

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Pavers								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Granite	20%			LIFE	* *	3-15	$19,800	
Masonry: Sandstone	80%	4+	$38,700	LIFE	* *	3-5	$54,000	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Pavers								
Piles								
Not Accessible	100%							
Walls								
Masonry: Sandstone	100%			LIFE	* *	3-15	$44,900	
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Spalling And Joints Missing Throughout								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0

Asset # : 1051

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Stone Paver	100%	4+	$57,300	LIFE	* *	5	$1,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Pedestrian Plaza. Light Cracks On 5 Percent Area. Broken Missing Elements On 2 Percent Area.								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Asphalt Pavers								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$2,800	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On South Side								
Sidewalks								
Asphalt	30%			2032	$4,500	4	$1,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Side								
Explanation : Asphalt Pavers								
Bluestone Paver	10%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Side								
Explanation : Location Noted								
Masonry	60%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Side								
Explanation : Brick Pavers								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 3 Total Scuppers								
Piers								
Cap Beam								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0

Asset # : 1051

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Pier,Columns								
Masonry	100%	4+	$32,100	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Spalling On 2 Percent Area. Light Cracks On 5 Percent Area. Light Erosion On 5 Percent Area. Efflorescence								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Deck Elements								
Guide Railing								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Side								
Explanation : Cast Iron Bollards Act As Guide Railing								
Median								
Granite	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Railings/Parapets								
Brownstone/Sandstone	95%	4+	$8,900	LIFE	* *			
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Granite	5%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0

Asset # : 1051

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Asphalt	15%			2032	$4,200	4	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Side								
Explanation : Asphalt Pavers								
Bluestone Paver	15%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Side								
Explanation : Location Noted								
Brick	70%			2054	* *	5	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Side								
Explanation : Location Noted								
Wearing Surface								
Asphalt	100%			2035	* *	5	$1,700	
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Throughout								
Explanation : Asphalt Pavers								
Fascias								
Masonry: Sandstone	100%	4+	$5,800	LIFE	* *	3-5	$24,300	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Joints								
Not Accessible	100%							
Primary Member								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Steel Girders Based On Biennial Report								
Secondary Member								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Throughout								
Explanation : Ceiling Is Covered With Ceramic Tiles And Plaster								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK TRANSVERSE RD #1 WB - ARCH K**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E 66TH ST. AND 5TH AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M010-258**
Program / Asset #	: **PAR0018.S39 / 156**	**Yr Built/Renovated**	:
Area Sq Ft	: **5,852**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2245380**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$125,800			$28,900
Total	**$125,800**			**$28,900**
Importance Code A	$58,600			
Importance Code B	$6,900			
Importance Code C	$60,200			$28,900
Total	**$125,800**			**$28,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TRANSVERSE RD #1 WB - ARCH K

Asset # : 156

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Cobblestone								
Stem (breastwall)								
Concrete	100%			LIFE	* *	5		
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$1,000	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%			LIFE	* *	3-15	$119,000	
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : South Side								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	70%			LIFE	* *	5	$23,400	
Cobblestone	30%	4+	$4,400	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Northwest Corner								
Explanation : Uneven Surface								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Curbs								
Concrete w/ Steel Face	100%	Now	$16,400	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Moderate Rust Stains On 40 Percent Area. Broken/ Missing Concrete Portion								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TRANSVERSE RD #1 WB - ARCH K

Asset # : 156

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	80%	4+	$7,800	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : South Side								
Explanation : Vegetation Growth								
Steel	20%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : South Side								
Sidewalks								
Concrete	100%			LIFE	* *	4	$6,800	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations On North Side								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On North Side								
Explanation : Scaling								
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	Now	$15,400	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Moderate Rust Stains On 40 Percent Area. Broken/ Missing Concrete Portion								
Railings/Parapets								
Brownstone/Sandstone	80%	4+	$2,900	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 25%								
Location : South Side								
Explanation : Vegetation Growth								
Steel	20%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : South Side								
Sidewalks								
Concrete	100%	4+	$5,500	2039	* *	5	$100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On North Side								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On North Side								
Explanation : Scaling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK TRANSVERSE RD #1 WB - ARCH K

Asset # : 156

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%			2035	* *	5	$400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry: Brownstone	100%			LIFE	* *	3-15	$23,900	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Stucco Cement	100%	4+	$6,800	2050	* *	5	$19,700	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Light Efflorescence On 5 Percent Area. Light Cracks On 2 Percent Area. Spalls								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

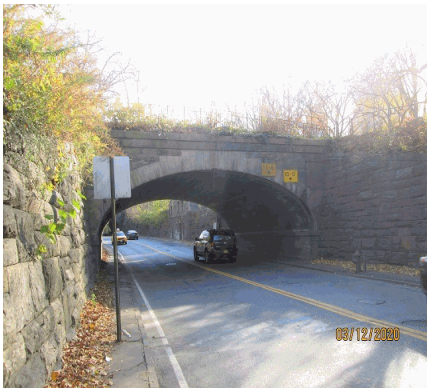
DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK TRAVERSE 1 BRGE NEAR DAIRY**		
Address	: **5TH AVE. TO CENTRAL PARK WEST PED BRIDGE OVER TRAVERSE 1**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S63 / 14662**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,000**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **03-Dec-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246090**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$16,900			$14,100
Total	**$16,900**			**$14,100**
Importance Code A	$600			$1,100
Importance Code B	$6,500			
Importance Code C	$9,800			$12,900
Total	**$16,900**			**$14,100**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TRAVERSE 1 BRGE NEAR DAIRY
Asset # : 14662

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry	100%	4+	$6,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Walls								
Masonry: Schist/Gneiss	100%	4+	$5,900	LIFE	* *	3-5	$24,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,000	
Approaches								
Pavement								
Asphalt	40%			2033	$30,600			
Earth	60%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 60%								
Location : Random Locations Throughout								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TRAVERSE 1 BRGE NEAR DAIRY
Asset # : 14662

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	100%	4+	$600	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : West Side								
Explanation : Spall At Steel Posts Concrete Footing								
Wearing Surface								
Asphalt	40%			2033	$7,400	5	$200	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Earth	60%			LIFE	* *	5	$800	
Fascias								
Masonry	100%	4+	$3,900	LIFE	* *	3-5	$16,400	
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Arch Barrel Stone Masonry Fascias								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Arch Barrel Stone Masonry Fascias								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Arch Barrel Stone Masonry Fascias								
Explanation : Loose/ Eroded Joints								
Superstructure								
Primary Member								
Masonry: Brick	10%			LIFE	* *	3-5	$3,700	
Efflorescence, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST 73RD ST. AND EAST DRIVE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-102**
Program / Asset #	:	**PAR0018.S37 / 860**	**Yr Built/Renovated**	:	**1862 / 1985**
Area Sq Ft	:	**7,504**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Feb-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246170**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$86,300			$26,300
Total	**$86,300**			**$26,300**
Importance Code A	$27,900			
Importance Code B	$33,100			$12,900
Importance Code C	$25,300			$13,500
Total	**$86,300**			**$26,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0
Asset # : 860

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$15,000	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Stem (breastwall)								
Masonry: Brick	100%	4+	$18,200	LIFE	* *	3-5	$14,300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$800	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%	4+	$15,800	LIFE	* *	3-5	$36,900	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Erosion								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%	2-4	$12,000	LIFE	* *	5	$16,200	
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Uneven Paved Surface								
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0
Asset # : 860

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$4,400	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Raveling								
Curbs								
Concrete	100%	4+	$2,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Timber	100%	4+	$3,700	2035	* *			
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	80%	4+	$2,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations On East Side								
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Random Locations On East Side								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations On East Side								
Cast Iron	20%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Explanation : Paint Peeling								
Sidewalks								
Asphalt	100%	4+	$800	2032	$15,200	4	$6,000	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0
Asset # : 860

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%	4+	$1,000	2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Guide Railing								
Timber	100%	4+	$3,300	2054	* *			
Dry Rot, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Median								
Concrete	100%	2-4	$1,000	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Railings/Parapets								
Brownstone/Sandstone	80%	4+	$2,200	LIFE	* *			
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Random Locations On East Side								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations On East Side								
Cast Iron	20%			LIFE	* *			
Sidewalks								
Asphalt	100%	4+	$800	2032	$16,900	4	$2,400	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Wearing Surface								
Asphalt	100%	4+	$1,100	2035	* *	5	$300	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Masonry: Brownstone	100%	4+	$2,100	LIFE	* *	3-5	$5,600	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0
Asset # : 860

Park Bridges	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure									
Secondary Member									
Masonry: Brick	100%	4+	$7,400	LIFE	* *		3-5	$27,300	

Broken/Missing Elements, Extent : Light, Area Affected : 2%
Location : Random Locations Throughout
Efflorescence, Extent : Moderate, Area Affected : 10%
Location : Random Locations Throughout
Staining/Scaling, Extent : Light, Area Affected : 15%
Location : Random Locations Throughout
Other Observation, Extent : N/A, Area Affected : 100%
Location : Throughout
Explanation : Wood Board Veneer

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WEST 65TH ENT. OVER BRIDLE**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST WEST 65TH ENT. OVER BRIDLE PATH**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.S61 / 14660**	**Yr Built/Renovated**	:	**1950 /**
Area Sq Ft	:	**2,244**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Dec-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2245420**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$32,900			$10,500
Total	**$32,900**			**$10,500**
Importance Code A	$15,000			
Importance Code B	$800			
Importance Code C	$17,100			$10,500
Total	**$32,900**			**$10,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST 65TH ENT. OVER BRIDLE
Asset # : 14660

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%	4+	$800	LIFE	* *	5	$200	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$19,800	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$700	
Approaches								
Pavement								
Asphalt	100%			2033	$34,400			
Curbs								
Concrete w/ Steel Face	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Granite	75%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Granite	25%	Now	$12,400	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Southwest Approach								
Explanation : Impact Damage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST 65TH ENT. OVER BRIDLE
Asset # : 14660

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Concrete	60%			LIFE	* *	4	$700	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Earth	40%	4+	$800	LIFE	* *	5	$100	
Vegetation Growth, Extent : Severe, Area Affected : 50%								
Location : North Side								
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	0-2	$2,600	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : North Side								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : North Side								
Railings/Parapets								
Granite	100%			LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : North Side								
Sidewalks								
Concrete	60%	4+	$11,400	2037	* *	5	$100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Earth	40%	4+	$5,000	LIFE	* *	5	$100	
Vegetation Growth, Extent : Severe, Area Affected : 50%								
Location : North Side								
Wearing Surface								
Asphalt	100%			2033	$10,000	5	$300	
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$13,800	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WEST DRIVE OVER TRAVERSE 1**		
Address	: **5TH AVE. TO CENTRAL PARK WEST WEST DR. OVER TRAVERSE 1**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S60 / 14659**	**Yr Built/Renovated**	: **1900 /**
Area Sq Ft	: **13,600**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **03-Dec-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246120**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$380,100
Total		**$380,100**
Importance Code C		$380,100
Total		**$380,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$83,600			$12,200
Total	**$83,600**			**$12,200**
Importance Code A	$32,700			$7,700
Importance Code B				
Importance Code C	$50,900			$4,500
Total	**$83,600**			**$12,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 1
Asset # : 14659

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Schist/Gneiss	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Both Stems Exhibit Light Water Leakage And Missing Joints Over 10 Percent Of Area And Light Cracks And Efflorescence Over 1 Percent Of Area								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Granite	100%	4+	$15,400	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Northeast Wingwall								
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,300	
Approaches								
Pavement								
Asphalt	100%	4+	$6,100	2033	$306,000			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	85%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Granite	15%	4+	$4,400	LIFE	* *	5		
Settlement, Extent : Moderate, Area Affected : 15%								
Location : Northwest Approach								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Northwest Approach								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 1
Asset # : 14659

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%	0-2	$900	LIFE	* *			
Dry Rot, Extent : Light, Area Affected : 10%								
Location : Northeast Approach								
Splits, Extent : Light, Area Affected : 10%								
Location : Northeast Approach								
Sidewalks								
Asphalt	50%	4+	$3,800	2030	$3,800	4	$1,500	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : South Approach Sidewalk								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Single Type	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Deck Elements								
Curbs								
Concrete	85%	4+	$10,600	2052	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Granite	15%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Median								
Cobblestone	100%			2052	* *			
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 75%								
Location : Fence On Both Sides And Steel Guide Rail On East								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 1
Asset # : 14659

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Asphalt	50%	4+	$10,500	2030	$10,500	4	$1,500	
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Single Type	50%			2037	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East And West Sides Of Deck								
Explanation : Earth								
Wearing Surface								
Asphalt	100%	4+	$1,500	2033	$74,100	5	$1,100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Settlement								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$13,600	LIFE	* *	3-5	$14,500	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Impact Damage, Extent : Light, Area Affected : 1%								
Location : Under West Arch Barrel								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Masonry: Brick	20%	0-2	$16,900	LIFE	* *	3-5	$24,900	
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Steel Wire Mesh Fall Protection								
Not Accessible	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WEST DRIVE OVER TRAVERSE 2**		
Address	: **5TH AVE. TO CENTRAL PARK WEST WEST DR. OVER TRAVERSE 2**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S71 / 14670**	**Yr Built/Renovated**	: **1920 /**
Area Sq Ft	: **12,480**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Dec-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246240**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$207,200
Total		**$207,200**
Importance Code C		$207,200
Total		**$207,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$50,300	$1,500		$15,800
Total	**$50,300**	**$1,500**		**$15,800**
Importance Code A	$15,500			$3,500
Importance Code B	$13,400			$8,100
Importance Code C	$21,400	$1,500		$4,200
Total	**$50,300**	**$1,500**		**$15,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 2
Asset # : 14670

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Granite	100%	4+	$13,400	LIFE	* *	3-5	$25,900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 1%								
Location : North Side								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Granite	100%	4+	$12,200	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,100	
Approaches								
Pavement								
Asphalt	50%			2033	$139,600			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Earth	50%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 2
Asset # : 14670

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	40%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Granite	60%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Joint/ Mortar Missing								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	75%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Throughout								
Timber	25%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Side Only								
Explanation : Timber Railing								
Sidewalks								
Asphalt	50%			2030	$3,800	4	$2,200	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Earth	50%			LIFE	* *	5	$200	
Deck Elements								
Curbs								
Concrete	40%			2052	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Granite	60%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Joint/ Mortar Missing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 2
Asset # : 14670

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	75%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 70%								
Location : Throughout								
Explanation : Vegetation Growth								
Timber	25%			LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	50%			2030	$10,500	4	$2,200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Earth	50%			LIFE	* *	5	$200	
Wearing Surface								
Asphalt	100%			2033	$67,600	5	$2,000	
Fascias								
Masonry: Granite	100%	4+	$9,200	LIFE	* *	3-5	$10,200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : East Fascia								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : East Fascia								
Explanation : Impact Damage								
Superstructure								
Primary Member								
Masonry: Brick	10%	Now	$15,500	LIFE	* *	3-5	$11,400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Delamination And Area With Damaged Protection Netting.								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WEST DRIVE OVER TRAVERSE 3**		
Address	: **5TH AVE. TO CENTRAL PARK WEST WEST DR. OVER TRAVERSE 3**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S75 / 14674**	**Yr Built/Renovated**	: **1952 /**
Area Sq Ft	: **8,880**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Oct-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246260**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$193,200
Total		**$193,200**
Importance Code C		$193,200
Total		**$193,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$60,700			$13,900
Total	**$60,700**			**$13,900**
Importance Code A	$29,300			$2,500
Importance Code B	$7,200			
Importance Code C	$24,200			$11,400
Total	**$60,700**			**$13,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 3
Asset # : 14674

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Stem (breastwall)								
Masonry	100%	4+	$7,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Masonry Sandstone								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Sandstone	100%			LIFE	* *	3-5	$26,600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$30,400	
Approaches								
Pavement								
Asphalt	100%	4+	$9,700	2033	$193,200			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$5,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Scaling								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 3
Asset # : 14674

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Guide Railing								
Timber	100%	4+	$100	2033	$6,100			
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%	4+	$3,700	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Northeast Corner								
Corrosion, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 80%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : The East Side								
Explanation : Exposed Fence Footing								
Sidewalks								
Asphalt	50%	4+	$2,300	2030	$3,800	4	$1,500	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Single Type	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Earth								
Deck Elements								
Curbs								
Concrete	100%	4+	$5,000	2052	* *			
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Random Locations Throughout								
Explanation : Bluestone Pavers								
Guide Railing								
Timber	100%	4+	$800	2052	* *			
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 3
Asset # : 14674

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	100%	4+	$3,700	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 20%								
Location : The East Side								
Vegetation Growth, Extent : Moderate, Area Affected : 80%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 20%								
Location : The East And West Side								
Explanation : Steel Fence								
Sidewalks								
Asphalt	50%	4+	$6,300	2030	$10,500	4	$1,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Earth	50%			LIFE	* *	5	$200	
Wearing Surface								
Asphalt	100%	4+	$2,300	2033	$46,800	5	$700	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Masonry: Granite	100%	4+	$3,600	LIFE	* *	3-5	$9,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Fascia's Portions Of Arch Barrel								
Superstructure								
Primary Member								
Masonry: Brick	10%	0-2	$11,000	LIFE	* *	3-5	$8,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Not Accessible	90%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Arch Barrel								
Explanation : Only Brick Fascia's Portion Of The Arch Is Visible								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WEST DRIVE OVER TRAVERSE 4**		
Address	: **5TH AVE. TO CENTRAL PARK WEST WEST DR. OVER TRAVERSE 4**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.S81 / 14680**	**Yr Built/Renovated**	: **1920 /**
Area Sq Ft	: **8,352**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Oct-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2246280**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$164,500
Total		**$164,500**
Importance Code C		$164,500
Total		**$164,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$66,300			$9,600
Total	**$66,300**			**$9,600**
Importance Code A	$38,800			
Importance Code B	$5,800			
Importance Code C	$21,700			$9,600
Total	**$66,300**			**$9,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 4
Asset # : 14680

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry	100%	4+	$5,800	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Walls								
Concrete	50%	4+	$3,200	LIFE	* *	5	$1,700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry	50%	4+	$3,100	LIFE	* *	3-5	$15,500	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,800	
Approaches								
Pavement								
Asphalt	100%	4+	$3,300	2033	$164,500			
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Curbs								
Concrete	10%	4+	$1,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	90%			LIFE	* *			
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 4
Asset # : 14680

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%	4+	$200	LIFE	* *			
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Northeast Approach								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Wood Checks								
Sidewalks								
Asphalt	50%	2-4	$1,900	2030	$3,800	4	$1,500	
Cracks, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Single Type	50%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth Sidewalk								
Deck Elements								
Curbs								
Concrete	24%	4+	$7,000	2052	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Severe, Area Affected : 2%								
Location : West Side								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	76%			2052	* *			
Guide Railing								
Timber	100%			2052	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Side Only								
Explanation : Timber Guiderail								
Railings/Parapets								
Steel	100%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	50%	2-4	$3,700	2030	$12,400	4	$1,800	
Cracks, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Earth	50%			LIFE	* *	5	$200	
Wearing Surface								
Asphalt	100%	4+	$900	2033	$46,800	5	$700	
Cracks, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVE OVER TRAVERSE 4
Asset # : 14680

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Masonry: Granite	100%	4+	$5,600	LIFE	* *	3-5	$15,400	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Brick	10%	Now	$30,100	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Efflorescence 5 Percent. Spalling 10 Percent. Joints Missing 10 Percent. 85 Percent Under Repair With Metal Screening								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WEST DRIVEDALEHEAD ARCH**			
Address	:	**BRIDAL PATH OPPOSITE W 64TH ST 64TH ST. AND WEST DR.**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-044**
Program / Asset #	:	**PAR0018.S55 / 159**	**Yr Built/Renovated**	:	**1900 /**
Area Sq Ft	:	**6,237**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**31-Jan-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246080**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$113,700			$16,600
Total	**$113,700**			**$16,600**
Importance Code A	$14,700			
Importance Code B	$40,600			$11,900
Importance Code C	$58,400			$4,700
Total	**$113,700**			**$16,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVEDALEHEAD ARCH
Asset # : 159

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$800	
Stem (breastwall)								
Masonry: Brick	80%	4+	$10,000	LIFE	* *	3-5	$15,800	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Erosion								
Masonry: Brownstone	20%	4+	$4,500	LIFE	* *	3-5	$3,900	
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	50%			LIFE	* *	5	$200	
Riprap	50%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Brownstone/Sandstone	100%	4+	$37,800	LIFE	* *			
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : East Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Feature Crossed								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$4,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVEDALEHEAD ARCH
Asset # : 159

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$8,000	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Northwest Corner								
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Earth	80%			LIFE	* *			
Masonry	20%	4+	$4,800	LIFE	* *	3-5	$9,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Toe Of Slope								
Explanation : Masonry Retaining Walls								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$5,400	LIFE	* *			
Erosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	75%			2032	$8,800	4	$3,500	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cobblestone	25%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Cobblestone Is Part Of Median On Both Sides Of Roadway. Missing Stones								
Deck Elements								
Curbs								
Concrete	100%	4+	$1,900	2054	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Median								
Cobblestone	100%			2054	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WEST DRIVEDALEHEAD ARCH
Asset # : 159

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$5,200	LIFE	* *			
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%	4+	$3,200	2032	$15,800	4	$2,200	
Other Observation, Extent : Light, Area Affected : 5%								
Location : East Side								
Explanation : Ponding/ Settlement								
Wearing Surface								
Asphalt	100%	4+	$2,500	2035	* *	5	$400	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Throughout West Side								
Explanation : Settlement								
Fascias								
Brownstone/Sandstone	100%	4+	$2,100	LIFE	* *			
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	80%	4+	$20,400	LIFE	* *	3-5	$15,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases Near Fascias								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases On West Side								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases Near West Side								
Explanation : Erosion								
Masonry: Brownstone	20%	4+	$5,400	LIFE	* *	3-5	$3,700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Erosion, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WILLOWDELL ARCH**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST E. 67TH ST. AND EAST DR**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-**
Program / Asset #	:	**PAR0018.S14 / 3026**	**Yr Built/Renovated**	:	**1860 /**
Area Sq Ft	:	**2,928**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Feb-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246130**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$137,200			$12,600
Total	**$137,200**			**$12,600**
Importance Code A	$23,800			
Importance Code B	$76,400			$8,900
Importance Code C	$37,000			$3,700
Total	**$137,200**			**$12,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$11,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Stem (breastwall)								
Masonry: Brick	70%	2-4	$23,400	LIFE	* *	3-5	$9,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On North Side								
Explanation : Leakage								
Masonry: Sandstone	30%	4+	$6,800	LIFE	* *	3-5	$4,800	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On North Side								
Explanation : Leakage								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 20%								
Location : At Toe Of Slope								
Explanation : Riprap								
Piles								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wingwalls								
Walls								
Brick	65%	4+	$16,100	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Erosion In 10 Percent Area. Light Efflorescence In 20 Percent Area. Light Joint Mortar Missing/ Eroded In 10 Percent Area. Spalling								
Masonry: Sandstone	35%			LIFE	* *	3-15	$13,100	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$7,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%	4+	$4,200	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations On East Side								
Explanation : Uneven Surface								
Curbs								
Concrete	100%	Now	$2,900	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On West Side								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Random Locations On West Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On West Side								
Explanation : Concrete Median Acts As Curb								
Embankment								
Rubble Stone	20%			LIFE	* *			
Not Accessible	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Guide Railing								
Timber	100%	2-4	$1,400	2035	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Loss of Section, Extent : Moderate, Area Affected : 5%								
Location : Posts At Southwest Corner								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	20%	2-4	$1,600	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Northeast Corner								
Timber	80%	4+	$3,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%	4+	$400	2032	$8,700	4	$3,400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Deck Elements								
Curbs								
Concrete	100%	Now	$1,900	2054	* *			
Cracks, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout With Severe Cases On West Side								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On West Side								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Random Locations On West Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On West Side								
Explanation : Concrete Median Acts As Curb								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Guide Railing								
Timber	100%	4+	$3,100	2054	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Median								
Concrete	100%	Now	$1,800	LIFE	* *			
Cracks, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout With Severe Cases Around Post Bases								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Around Post Bases								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Random Locations Around Post Bases								
Railings/Parapets								
Brownstone/Sandstone	20%	0-2	$3,100	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On East Side								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Timber	80%	4+	$1,000	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%	4+	$200	2032	$7,900	4	$1,100	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On West Side								
Wearing Surface								
Asphalt	100%	4+	$6,600	2035	* *	5	$100	
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Brick	50%	4+	$3,700	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Sandstone	50%			LIFE	* *	3-15	$4,100	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	2-4	$40,300	LIFE	* *	3-5	$14,900	
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Near Fascias								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Random Locations Near Fascias								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST 82ND ST. AND WEST DR.**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M010-165**
Program / Asset #	:	**PAR0018.S52 / 251**	**Yr Built/Renovated**	:	**1861 / 1994**
Area Sq Ft	:	**4,256**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246360**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$61,200			$15,300
Total	**$61,200**			**$15,300**
Importance Code A	$19,700			
Importance Code B	$28,500			$5,700
Importance Code C	$13,000			$9,600
Total	**$61,200**			**$15,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0

Asset # : 251

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	* *	5	$6,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Front Of South Abutment								
Explanation : Roadway/ Path								
Earth	50%			LIFE	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Front Of North Abutment								
Explanation : Roadway/ Path								
Stem (breastwall)								
Masonry: Granite	100%			LIFE	* *	3-15		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$300	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%	4+	$4,000	LIFE	* *	3-5	$17,200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Southeast Corner								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Leakage								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0

Asset # : 251

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	25%			LIFE	* *	5	$11,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Side								
Explanation : Roadway/ Path								
Earth	75%			LIFE	* *	5	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North Side								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	Now	$3,700	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 2%								
Location : Random Locations Throughout With Severe Cases At Northeast Corner								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joints Mortar Missing/ Eroded								
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Steel	50%			LIFE	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Timber	50%	4+	$2,300	2035	* *			
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations On West Side								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0

Asset # : 251

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Cobblestone	100%	4+	$2,200	LIFE	* *			
Loose Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Settlement								
Deck Elements								
Curbs								
Concrete	100%	2-4	$2,900	2054	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Joints Mortar Missing/ Eroded								
Guide Railing								
Steel	50%			LIFE	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Timber	50%	4+	$2,800	2054	* *			
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Sidewalks								
Cobblestone	100%	4+	$1,100	2054	* *	5	$1,200	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Wearing Surface								
Asphalt	100%			2035	* *	5	$700	
Fascias								
Masonry: Brownstone	100%	4+	$5,100	LIFE	* *	3-5	$13,500	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0

Asset # : 251

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	2-4	$25,100	LIFE	* *	3-5	$18,500	

Efflorescence, Extent : Moderate, Area Affected : 15%
Location : Random Locations Throughout
Excess Worn/Erod Mat, Extent : Severe, Area Affected : 25%
Location : Random Locations Throughout
Spalling, Extent : Moderate, Area Affected : 20%
Location : Random Locations Throughout
Explanation :
Cracking And Crumbling 20 Percent
Other Observation, Extent : Severe, Area Affected : 5%
Location : Random Locations Throughout
Explanation : Leakage

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK 79 TH ST PED BRIDGE 79 TH ST PED BRIDGE**
Address : **PED. PATH OPPOSITE E79TH STREET 79TH ST. TRAVERSE ROAD # 2**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0018.S72 / 14671** | **Yr Built/Renovated** :
Area Sq Ft : **9,664** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **14-Nov-2019** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : | **BIN** : **2246440**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$134,800
Total		**$134,800**
Importance Code C		$134,800
Total		**$134,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges			$600	$11,800
Total			**$600**	**$11,800**
Importance Code A				
Importance Code B				
Importance Code C			$600	$11,800
Total			**$600**	**$11,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK 79 TH ST PED BRIDGE 79 TH ST PED BRIDGE

Asset # : 14671

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Schist/Gneiss	100%			LIFE	* *			
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%			LIFE	* *	3-5	$37,100	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,000	
Approaches								
Pavement								
Asphalt	50%			2032	$134,800			
Earth	50%			LIFE	* *			
Curbs								
Granite	100%			LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Curbs								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Steel Fence								
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Curbs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK 79 TH ST PED BRIDGE 79 TH ST PED BRIDGE

Asset # : 14671

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Steel Fence								
Wearing Surface								
Asphalt	100%			2032	$39,200	5	$1,200	
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Cracks In Bedrock								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK GREEN GAP ARCH OVER PED PATH BET. 63 & 64 STS**			
Address	:	**5TH AVE. TO CENTRAL PARK WEST E. 64TH ST. AND EAST DR**			
Borough	:	**MANHATTAN**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0018.S13 / 3020**		**Yr Built/Renovated**	:
Area Sq Ft	:	**8,466**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**10-Feb-2023**		**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot**	:	**BIN**	: **2246069**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$83,500			$35,500
Total	**$83,500**			**$35,500**
Importance Code A	$29,200			$400
Importance Code B	$6,700			$7,700
Importance Code C	$47,500			$27,500
Total	**$83,500**			**$35,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK GREEN GAP ARCH OVER PED PATH BET. 63 & 64 STS

Asset # : 3020

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At Both Entrances								
Explanation : Underside Of Bridge Is Closed With Gate								
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$700	
Piles								
Not Accessible	100%							
Walls								
Masonry: Sandstone	100%	4+	$21,300	LIFE	* *	3-5	$62,000	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Not Accessible	100%							
Approaches								
Pavement								
Asphalt	100%	4+	$12,200	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Curbs								
Concrete	100%	2-4	$4,400	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Moderate, Area Affected : 5%								
Location : South Side								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK GREEN GAP ARCH OVER PED PATH BET. 63 & 64 STS

Asset # : 3020

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Earth	80%			LIFE	* *			
Masonry	20%	4+	$2,900	LIFE	* *	3-5	$14,700	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : At Toe Of Slope								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : At Toe Of Slope								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%	4+	$12,200	LIFE	* *			
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	85%	4+	$600	2032	$11,300	4	$4,400	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations On West Side								
Cobblestone	15%	4+	$1,600	LIFE	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On West Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Explanation : Cobblestone Is Part Of Median. Moderate Missing Element In 2 Percent Area On West Side. Uneven Surface								
Deck Elements								
Curbs								
Concrete	100%	4+	$2,000	2054	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Median								
Cobblestone	100%	4+	$4,000	2054	* *			
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK GREEN GAP ARCH OVER PED PATH BET. 63 & 64 STS

Asset # : 3020

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Masonry: Sandstone	100%	2-4	$6,700	LIFE	* *	3-5	$1,100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On East Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Erosion								
Sidewalks								
Asphalt	100%	4+	$1,700	2032	$16,900	4	$2,400	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On West Side								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Northwest Corner								
Explanation : Uneven Surface								
Wearing Surface								
Asphalt	100%	4+	$2,700	2035	* *	5	$400	
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Fascias								
Masonry: Brownstone	100%	4+	$4,200	LIFE	* *	3-5	$11,000	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At Both Entrances								
Explanation : Underside Of Bridge Closed With Gate								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK GREEN GAP ARCH OVER PED PATH BET. 63 & 64 STS

Asset # : 3020

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Masonry: Brick	100%	4+	$6,700	LIFE	* *	3-5	$24,900	

Efflorescence, Extent : Moderate, Area Affected : 5%
Location : Random Locations Throughout
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%
Location : Random Locations Throughout
Spalling, Extent : Moderate, Area Affected : 5%
Location : Random Locations Throughout
Other Observation, Extent : N/A, Area Affected : 90%
Location : At Both Entrances
Explanation : Limited Access - Underside Of Bridge Closed With Gate

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE**			
Address	:	**NORTH END OF CLOVE LAKE**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0015.110 / 14383**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,090**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2249730**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$85,000			$8,500
Total	**$85,000**			**$8,500**
Importance Code A	$43,800			
Importance Code B	$15,500			
Importance Code C	$25,700			$8,500
Total	**$85,000**			**$8,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE
Asset # : 14383

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Masonry	100%	4+	$7,300	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Severe, Area Affected : 70%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$12,400	LIFE	* *	3-5	$27,300	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Masonry	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On East Side								
Explanation : Masonry Walls At The Upstream Channel								
Riprap	50%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : On West Side								
Explanation : Riprap At The Downstream Channel								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$6,600	
Approaches								
Pavement								
Asphalt	100%	Now	$3,500	2035	* *			
Cracks, Extent : Severe, Area Affected : 15%								
Location : Random Locations Throughout With Severe Cases On The West Approach								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases On The West Approach								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Embankment								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE
Asset # : 14383

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry	100%	4+	$5,500	2043	* *	5	$400	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Deck Elements								
Railings/Parapets								
Masonry	100%	4+	$4,200	2043	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Wearing Surface								
Asphalt	100%	2-4	$2,500	2035	* *	5	$100	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry: Stone	100%	4+	$7,100	LIFE	* *			
Efflorescence, Extent : Severe, Area Affected : 30%								
Location : Random Locations Throughout With Severe Cases At Underside Of Fascias								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Superstructure								
Primary Member								
Concrete	100%	4+	$30,800	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Scaling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE
Asset # : 14383

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Concrete Encased Steel	100%	0-2	$8,100	2062	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Corrosion, Extent : Severe, Area Affected : 10%								
Location : Random Locations On Exposed Bottom Flanges								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK EAST FOOTBRIDGE**			
Address	:	**FROM PARK DRIVE TO ISLAND CLOVE LAKE**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0015.120 / 14384**	**Yr Built/Renovated**	:	**1935 /**
Area Sq Ft	:	**2,405**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**07-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2249720**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$22,000			
Total	**$22,000**			
Importance Code A	$9,900			
Importance Code B	$100			
Importance Code C	$11,900			
Total	**$22,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK EAST FOOTBRIDGE
Asset # : 14384

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$600	
Piles								
Not Accessible	100%							
Walls								
Masonry: Stone	100%	4+	$6,000	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joints Mortar Missing/ Eroded								
Feature Crossed								
Bank Protection								
Earth	75%			LIFE	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Except Northeast Bank								
Explanation : Earthen Bank With Vegetation								
Masonry	25%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Northeast Bank								
Explanation : Masonry Wall								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$7,600	
Approaches								
Pavement								
Asphalt	100%	0-2	$4,100	2035	* *			
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK EAST FOOTBRIDGE
Asset # : 14384

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Masonry	100%	4+	$1,400	2043	* *	5	$500	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Piers								
Stem,Solid Pier								
Masonry	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Bed								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Masonry	100%	4+	$4,700	2043	* *	5	$700	
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Wearing Surface								
Asphalt	100%	0-2	$1,300	2035	* *	5	$100	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Fascias								
Masonry: Stone	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Superstructure								
Primary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK EAST FOOTBRIDGE
Asset # : 14384

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Steel	100%			LIFE	* *	4-8		
Corrosion, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK PEDESTRIAN BRIDGE**			
Address	:	**SOUTH OF BROOKS LAKE OVER STREAM**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**2249770**
Program / Asset #	:	**PAR0015.080 / 14380**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**800**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$26,600			$2,800
Total	**$26,600**			**$2,800**
Importance Code A	$6,100			
Importance Code B	$10,100			
Importance Code C	$10,500			$2,800
Total	**$26,600**			**$2,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14380

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry	100%	4+	$2,400	LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	50%			LIFE	* *	5	$200	
Riprap	50%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$1,600	LIFE	* *	3-5	$8,900	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$4,500	
Approaches								
Pavement								
Asphalt	100%	4+	$5,600	2035	* *			
Broken,Missing Pave, Extent : Moderate, Area Affected : 5%								
Location : East Approach								
Settlement, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Raveling								
Embankment								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14380

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Timber	100%	4+	$1,000	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : On Top Of Wingwalls								
Piers								
Stem,Solid Pier								
Masonry	100%	4+	$7,600	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Bed								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Timber	100%	4+	$1,900	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$2,500	2035	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Moderate Uneven Surface On 10 Percent Area. Raveling								
Fascias								
Timber	100%	4+	$600	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14380

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$1,800	
Other Observation, Extent : N/A, Area Affected : 80%								
Location : Throughout								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK PEDESTRIAN BRIDGE**			
Address	:	**2ND BRIDGE S. OF RICHMOND LAKE DIRT PATH ON BOTH ENDS**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0015.100 / 14382**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**624**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$11,000			$1,200
Total	**$11,000**			**$1,200**
Importance Code A	$3,800			
Importance Code B	$100			
Importance Code C	$7,100			$1,200
Total	**$11,000**			**$1,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14382

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry	100%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-15	$6,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$1,000	
Approaches								
Pavement								
Asphalt	100%	4+	$1,500	2035	* *			
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations On Southeast Approach								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Raveling								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14382

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Timber	100%	4+	$1,100	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Timber	100%	4+	$300	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Deck Elements								
Railings/Parapets								
Timber	100%	4+	$2,000	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$2,900	2039	* *	5		
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Raveling								
Fascias								
Timber	100%	4+	$300	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$600	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK PEDESTRIAN PARK**			
Address	:	**1ST BRIDGE S. OF RICHMOND LAKE FOOT BRIDGE**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0015.090 / 14381**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**736**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$15,900			$1,600
Total	**$15,900**			**$1,600**
Importance Code A	$4,300			
Importance Code B	$900			
Importance Code C	$10,800			$1,600
Total	**$15,900**			**$1,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN PARK
Asset # : 14381

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry	100%	4+	$800	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$2,300	LIFE	* *	3-5	$5,000	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$1,100	
Approaches								
Pavement								
Asphalt	100%	4+	$3,900	2035	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : East Approach								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Raveling								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN PARK
Asset # : 14381

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Timber	100%	4+	$1,400	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Timber	100%	4+	$800	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Deck Elements								
Railings/Parapets								
Timber	100%	4+	$2,100	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$3,000	2035	* *	5	$100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Light Uneven Surface On 5 Percent Area. Raveling								
Fascias								
Timber	100%	4+	$700	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$600	
Other Observation, Extent : N/A, Area Affected : 10%								
Location : At Middle Of The Span								
Explanation : Limited Access On 50 Percent Area. Bulging On Underside Of The Deck Likely Due To Formwork Deformation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLOVE LAKES PARK WEST FOOTBRIDGE**		
Address	: **FROM CLOVE LAKE ISLAND TO PARK**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0015.130 / 14385**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,405**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2249710**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$22,000			
Total	**$22,000**			
Importance Code A	$9,900			
Importance Code B	$100			
Importance Code C	$12,000			
Total	**$22,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WEST FOOTBRIDGE
Asset # : 14385

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$600	
Piles								
Not Accessible	100%							
Walls								
Masonry: Stone	100%	4+	$6,000	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Light Vegetation In 5 Percent Area. Joint Mortar Missing/ Eroded								
Feature Crossed								
Bank Protection								
Earth	100%			LIFE	* *	5	$500	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$7,600	
Approaches								
Pavement								
Asphalt	100%	Now	$4,100	2035	* *			
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Moderate Raveling On 10 Percent Area. Potholes								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry	100%	4+	$1,400	2043	* *	5	$500	
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Piers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WEST FOOTBRIDGE
Asset # : 14385

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Stem,Solid Pier								
Masonry	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Light Efflorescence In 2 Percent Area. Joint Mortar Missing/ Eroded								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Bed								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Masonry	100%	4+	$4,700	2043	* *	5	$700	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Wearing Surface								
Asphalt	100%	Now	$1,300	2035	* *	5	$100	
Cracks, Extent : Severe, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Light Raveling On 10 Percent Area, Uneven Surface								
Fascias								
Masonry: Stone	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Steel	100%			LIFE	* *	4-8		
Corrosion, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE/ PARK STREAM**			
Address	:	**NORTHERN END OF PARK FOREST AVE OVER CLOVE LAKES PARK STREAM**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0015.140 / 14396**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,352**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Feb-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2249800**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$64,500			$5,500
Total	**$64,500**			**$5,500**
Importance Code A	$44,300			
Importance Code B	$10,400			
Importance Code C	$9,800			$5,500
Total	**$64,500**			**$5,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE/ PARK STREAM

Asset # : 14396

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Steel Fence Gate At South Arch Opening Prevents Access To The Underside Of The Arch								
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Concrete	100%	4+	$10,400	LIFE	* *	5	$200	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 80%								
Location : Throughout								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	50%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Limited Access								
Riprap	50%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Limited Access								
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$8,000	LIFE	* *	3-5	$17,500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations On South Side								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations On South Side								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Limited Access								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE/ PARK STREAM

Asset # : 14396

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$2,100	
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Concrete	100%			LIFE	* *	4	$2,100	
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Total 4 Scuppers								
Deck Elements								
Curbs								
Concrete	100%			2054	* *			
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Concrete	100%			2039	* *	5	$100	
Wearing Surface								
Asphalt	100%			2035	* *	5	$200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Concrete	100%			LIFE	* *	5	$1,800	
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations On South Side								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout North Side								
Explanation : Limited Access								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Total 2 Scuppers								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE/ PARK STREAM

Asset # : 14396

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Concrete	100%	4+	$43,300	LIFE	* *			

Cracks, Extent : Light, Area Affected : 2%
Location : Random Locations Throughout
Efflorescence, Extent : Moderate, Area Affected : 10%
Location : Random Locations Throughout
Exposed Reinforcement, Extent : Light, Area Affected : 2%
Location : Random Locations Throughout
Spalling, Extent : Light, Area Affected : 5%
Location : Random Locations Throughout
Other Observation, Extent : N/A, Area Affected : 80%
Location : Throughout
Explanation : Limited Access

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLOVE LAKES PARK FOOT BRIDGE**			
Address	:	**FIRST BRIDGE SOUTH OF FOREST AVE OVER CLOVE LAKES STREAM**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0015.060 / 14378**	**Yr Built/Renovated**	:	**1938 /**
Area Sq Ft	:	**672**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Feb-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2249790**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$37,500			$3,300
Total	**$37,500**			**$3,300**
Importance Code A	$6,000			
Importance Code B	$18,800			
Importance Code C	$12,700			$3,300
Total	**$37,500**			**$3,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK FOOT BRIDGE
Asset # : 14378

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry	100%	4+	$2,800	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : West Abutment								
Explanation : Active Water Seepage Through Mortar Cracks								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$1,900	LIFE	* *	3-5	$10,600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$3,700	
Approaches								
Pavement								
Asphalt	100%	Now	$8,400	2035	* *			
Settlement, Extent : Moderate, Area Affected : 20%								
Location : Both Approaches With Ponding On West Approach								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Explanation : Raveling								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK FOOT BRIDGE
Asset # : 14378

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Timber	100%	4+	$1,000	LIFE	* *			
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 10%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Timber Railings On Top Of Wingwalls								
Fascias								
Timber	100%	4+	$300	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Piers								
Stem,Solid Pier								
Masonry	100%	4+	$8,900	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Footings								
Concrete	100%	4+	$7,000	LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 10%								
Location : West Pier On South Side								
Explanation : Limited Access To Footing On 80 Percent Area, Exposed Top Of Footing								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Timber	100%	4+	$2,400	LIFE	* *			
Checks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Base Of Timber Posts								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	Now	$1,400	2035	* *	5	$100	
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Random Locations Throughout								
Explanation : Moderate Ponding On 5 Percent Area Near West End. Raveling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK FOOT BRIDGE
Asset # : 14378

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Timber	100%	4+	$600	2047	* *			
Split/Dry/Cracked, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$1,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM**
Address : **NORTH END OF BROOKS LAKE**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0015.070 / 14379**
Yr Built/Renovated :
Area Sq Ft : **2,508**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2249780**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$74,800	
Total	**$74,800**	
Importance Code C	$74,800	
Total	**$74,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$70,800			
Total	**$70,800**			
Importance Code A	$54,300			
Importance Code B	$4,500			
Importance Code C	$11,900			
Total	**$70,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM

Asset # : 14379

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Concrete	100%	4+	$2,200	LIFE	* *	5	$1,300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Walls								
Concrete	100%	4+	$2,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$1,100	
Piles								
Not Accessible	100%							
Walls								
Concrete	100%	4+	$74,800	LIFE	* *	5	$8,900	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Concrete	100%			LIFE	* *			
Mat (scour & erosion)								
Concrete	1%	4+	$39,500	LIFE	* *	5		
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	99%			LIFE	* *	5-10	$2,000	
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM

Asset # : 14379

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$1,900	2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$1,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	100%	4+	$2,600	2043	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Deck Elements								
Curbs								
Concrete	100%	4+	$1,900	2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Railings/Parapets								
Concrete	100%	4+	$1,300	2043	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$3,200	2035	* *	5	$100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Concrete	100%	4+	$6,300	LIFE	* *	5	$1,000	
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM

Asset # : 14379

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Concrete	100%	4+	$6,300	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Underside Of Crown								
Explanation : Wire Mesh Covering								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS**
Address : **CROSSES FRANCIS LEWIS BLVD BET. 73RD AVE AND UNION TURNPIKE**
Borough : **QUEENS**
Agency's Number : **2248059**
Program / Asset # : **PAR0008.100 / 14394**
Yr Built/Renovated : **1941 /**
Area Sq Ft : **2,700**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248059**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$58,000	$70,600
Total	**$58,000**	**$70,600**
Importance Code A	$58,000	
Importance Code C		$70,600
Total	**$58,000**	**$70,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$12,100			$6,700
Total	**$12,100**			**$6,700**
Importance Code A	$7,200			
Importance Code B	$500			
Importance Code C	$4,400			$6,700
Total	**$12,100**			**$6,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS

Asset # : 14394

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Masonry	100%	4+	$6,400	LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Backwall								
Masonry	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%	4+	$500	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Abutments								
Explanation : Paved Over With Asphalt With Spalling And Uneven Surface								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Masonry	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : On East Side								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-5	$21,200	
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,100	
Approaches								
Pavement								
Asphalt	100%	4+	$3,500	2033	$70,600			
Cracks, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS

Asset # : 14394

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides								
Explanation : Raised Curb Support The Railing								
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West Approach Only								
Explanation : Steel Guide Railing And One Bollard								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	5%	Now	$800	LIFE	* *			
Loss of Section, Extent : Severe, Area Affected : 100%								
Location : Base Of Post At Southwest Corner								
Steel	95%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Pier,Columns								
Masonry	90%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : North Pier Column								
Masonry	10%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Between Pier Columns								
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pedestals								
Masonry	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS

Asset # : 14394

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%			2052	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Raised Curb Support The Railings								
Railings/Parapets								
Steel	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Both Sides								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Pipe Railing With Chain Link Fencing								
Wearing Surface								
Asphalt	100%	4+	$900	2033	$17,900	5	$300	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	14%	2-4	$58,000	LIFE	* *	5	$400	
Exposed Reinforcement, Extent : Light, Area Affected : 5%								
Location : Covered With Steel Wire Mesh At 5 Locations Underside Of Span 2								
Spalling, Extent : Light, Area Affected : 20%								
Location : Underside Of Span 2								
Concrete	86%			LIFE	* *	5	$2,600	
Joints								
Steel	100%			LIFE	* *			
Primary Member								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$75,000	
Corrosion, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE**
Address : **HOLLIS HILL TERRACE BETWEEN 73RD AVE. AND UNION TURNPIKE**
Borough : **QUEENS**
Agency's Number : **2248080**
Program / Asset # : **PAR0008.110 / 14395**
Yr Built/Renovated : **1925 /**
Area Sq Ft : **2,640**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248080**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$78,400
Total		**$78,400**
Importance Code C		$78,400
Total		**$78,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$19,300			$300
Total	**$19,300**			**$300**
Importance Code A	$17,100			
Importance Code B	$2,200			
Importance Code C				$300
Total	**$19,300**			**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE

Asset # : 14395

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Backwall								
Concrete	100%			LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Both Abutments								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Abutments								
Explanation : Peeling Paint								
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Both Abutments								
Explanation : Joint Paved Over With Asphalt								
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$1,900	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Both Abutments								
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Both Abutments								
Explanation : Paint Peeling								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *	5	$2,200	
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Flaking Paint								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,900	
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE

Asset # : 14395

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%			2033	$78,400			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides								
Explanation : Raised Asphalt Concrete Curbs Are Supporting The Railing								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 70%								
Location : On Both Sides								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : On West Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Chain Link Fence And Guide Rails								
Piers								
Cap Beam								
Concrete Encased Steel	100%	4+	$1,000	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Bottom Of The Beam								
Explanation : Spalling								
Pier,Columns								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE

Asset # : 14395

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%	4+	$2,500	2052	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Asphalt Concrete Curbs								
Railings/Parapets								
Concrete	65%	4+	$5,400	2041	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Concrete Parapets On Both Sides								
Explanation : Paint Peeling								
Steel	35%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Above The Concrete Parapets On Both Sides								
Explanation : Steel Chain Link Fencing								
Wearing Surface								
Asphalt	100%			2033	$18,600	5	$600	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Settlement								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$2,900	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Primary Member								
Concrete Encased Steel	100%	4+	$8,200	LIFE	* *	5	$600	
Corrosion, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE

Asset # : 14395

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Concrete Encased Steel	15%	Now	$2,200	2060	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Bottom Of The Beam								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Concrete Encased Steel	85%			2060	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FERRY POINT PARK PLAYGROUND EAST SIDE LOOKOUT BRIDGE**			
Address	:	**HUTCHINSON RIVER PKWY/ BALCOM AV EASTERN WALKWAY ALONG BALCOM AVE**			
Borough	:	**BRONX**	**Agency's Number**	:	**X126**
Program / Asset #	:	**PARX126.025 / 15534**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**203**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**20-May-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5583**	**Lot** : **100**	**BIN**	: **2832138**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$2,500			
Total	**$2,500**			
Importance Code A	$2,500			
Importance Code B				
Total	**$2,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND EAST SIDE LOOKOUT BRIDGE

Asset # : 15534

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Pier,Columns								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND EAST SIDE LOOKOUT BRIDGE

Asset # : 15534

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Superstructure								
Deck,Structural								
Timber	100%	4+	$2,500	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Recent Repair Evident On 30 Percent Deck Area. Light Decay And Splits.								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$4,900	
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : The Component Is Actually Timber. Limited Access.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FERRY POINT PARK PLAYGROUND NORTHERN LOOKOUT BRIDGE**			
Address	:	**HUTCHINSON RIVER PKWY/ BALCOM AV SOUTH OF COMFORT STATION**			
Borough	:	**BRONX**		**Agency's Number**	: **X126**
Program / Asset #	:	**PARX126.035 / 15536**		**Yr Built/Renovated**	:
Area Sq Ft	:	**374**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**20-May-2022**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5583**	**Lot** : **100**	**BIN**	: **2832138**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$2,300			
Total	**$2,300**			
Importance Code A	$2,300			
Importance Code B				
Total	**$2,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND NORTHERN LOOKOUT BRIDGE

Asset # : 15536

Park Bridges	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At North Side								
Explanation : Only One Abutment.								
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		$400
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Pier,Columns								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND NORTHERN LOOKOUT BRIDGE

Asset # : 15536

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Superstructure								
Deck,Structural								
Timber	100%	4+	$2,300	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Missing Timber Planks In 2 Percent Area. Light Decay And Splits.								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$17,200	
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : The Component Is Actually Timber. Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FERRY POINT PARK PLAYGROUND SOUTHERN LOOKOUT BRIDGE**			
Address	:	**HUTCHINSON RIVER PKWY/ BALCOM AV AT SOUTHERN END OF PLAYGROUND**			
Borough	:	**BRONX**		**Agency's Number**	: **X126**
Program / Asset #	:	**PARX126.020 / 15533**		**Yr Built/Renovated**	:
Area Sq Ft	:	**385**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**20-May-2022**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5583**	**Lot** : **100**	**BIN**	: **2832138**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$3,100			
Total	**$3,100**			
Importance Code A	$3,100			
Importance Code B				
Total	**$3,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND SOUTHERN LOOKOUT BRIDGE

Asset # : 15533

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Pier,Columns								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND SOUTHERN LOOKOUT BRIDGE

Asset # : 15533

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Steel	100%	4+	$800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Base Plate Bolt At Third Post From West End On North Side								
Superstructure								
Deck,Structural								
Timber	100%	0-2	$2,400	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Broken Missing Timber Planks In 2 Percent Area. Light Decay And Splits.								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$7,300	
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : The Component Is Actually Timber. Limited Access.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FERRY POINT PARK PLAYGROUND WESTERN LOOKOUT BRIDGE**			
Address	:	**HUTCHINSON RIVER PKWY/ BALCOM AV WESTERN WALKWAY AT BALCOM AVE**			
Borough	:	**BRONX**		**Agency's Number**	: **X126**
Program / Asset #	:	**PARX126.030 / 15535**		**Yr Built/Renovated**	:
Area Sq Ft	:	**405**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**20-May-2022**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5583**	**Lot** : **100**	**BIN**	: **2832138**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$2,500			
Total	**$2,500**			
Importance Code A	$2,500			
Importance Code B				
Total	**$2,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND WESTERN LOOKOUT BRIDGE

Asset # : 15535

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		$600
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Pier,Columns								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK PLAYGROUND WESTERN LOOKOUT BRIDGE

Asset # : 15535

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Vegetation								
Piles								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Superstructure								
Deck,Structural								
Timber	100%	4+	$2,500	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Recent Repair Evident On 20 Percent Area. Light Decay And Splits.								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : Limited Access								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$10,900	
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout								
Explanation : The Component Is Actually Timber. Limited Access.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FOREST PARK DR. (EAST MAIN DR)**			
Address	:	**FOREST PARK EAST MAIN DR. OVER LIRR MONTAUK LINE**			
Borough	:	**QUEENS**	**Agency's Number**	:	**2247590**
Program / Asset #	:	**PAR0011.320 / 14388**	**Yr Built/Renovated**	:	**1896 /**
Area Sq Ft	:	**5,504**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Nov-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2247590**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$43,900	$400		$700
Total	**$43,900**	**$400**		**$700**
Importance Code A	$31,400			
Importance Code B				
Importance Code C	$12,500	$400		$700
Total	**$43,900**	**$400**		**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Backwall								
Concrete	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$700	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Timber	100%			2045	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North And South Side Of The Bridge								
Explanation : Timber Wall On North Side Of Bridge Masonry Wall On South Side Of Bridge								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$3,400	
Approaches								
Pavement								
Asphalt	100%	2-4	$4,900	2033	$48,700			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 10%								
Location : Southeast Corner								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Asphalt	40%			2030	$1,800	4	$1,200	
Concrete	60%			LIFE	* *	4	$600	
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : 2 Scuppers Observed								
Piers								
Cap Beam								
Concrete Encased Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Delamination								
Pier,Columns								
Concrete Encased Steel	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete w/ Steel Face	60%	Now	$10,300	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Explanation : Spalls, Cracks And Missing And Deteriorated Steel Bar Of Curb Face								
Concrete w/ Steel Face	40%			LIFE	* *			
Railings/Parapets								
Concrete	100%			2041	* *			
Sidewalks								
Concrete	100%	4+	$7,700	2037	* *	5	$400	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%			2033	$44,500	5	$1,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	90%			LIFE	* *	5	$5,500	
Concrete	10%	4+	$21,100	LIFE	* *	5	$600	
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Spalling With Exposed Rebars								
Primary Member								
Concrete Encased Steel	100%			LIFE	* *	5	$900	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Secondary Member								
Concrete Encased Steel	100%			2060	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK DR. (EAST MAIN DR.)**
Address : **EAST MAIN DRIVE OVER THE ABANDONED LIRR TRACK**
Borough : **QUEENS**
Agency's Number : **2247660**
Program / Asset # : **PAR0011.300 / 14386**
Yr Built/Renovated : **1920 /**
Area Sq Ft : **8,729**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2247660**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$66,900	$183,000
Total	**$66,900**	**$183,000**
Importance Code A	$66,900	
Importance Code C		$183,000
Total	**$66,900**	**$183,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$122,900		$200	
Total	**$122,900**		**$200**	
Importance Code A	$38,000			
Importance Code B	$7,400			
Importance Code C	$77,600		$200	
Total	**$122,900**		**$200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14386

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Backwall								
Concrete	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Elastomeric	100%			2052	* *			
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Joint Paved Over At Both Abutments								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Pedestals								
Concrete	100%			LIFE	* *			
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$1,100	
Walls								
Concrete	100%			LIFE	* *			
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%	4+	$10,400	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Drain Trough								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Drain Trough								
Explanation : Spalling								
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *	5	$1,000	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$5,500	
Approaches								
Pavement								
Asphalt	100%	4+	$5,600	2033	$112,400			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14386

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete w/ Steel Face	100%	Now	$20,000	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	50%	4+	$8,000	2041	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	25%			2041	* *			
Steel	25%			LIFE	* *			
Sidewalks								
Concrete	100%	4+	$18,300	LIFE	* *	4	$2,400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : 2 Scuppers Observed								
Piers								
Cap Beam								
Concrete Encased Steel	100%	4+	$1,400	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Isolated Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Isolated Locations Throughout								
Pier,Columns								
Concrete Encased Steel	100%	4+	$3,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14386

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	4+	$2,700	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 70%								
Location : Random Locations Throughout								
Explanation : Missing Steel Face And Spalling								
Railings/Parapets								
Concrete	100%			2041	* *			
Sidewalks								
Concrete	60%	4+	$29,200	2037	* *	5	$400	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	40%			2037	* *	5	$500	
Wearing Surface								
Asphalt	100%	4+	$14,100	2033	$70,600	5	$1,200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%	4+	$66,900	LIFE	* *	5	$9,600	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Spalling With Exposed Rebar								
Joints								
Not Accessible	100%							
Primary Member								
Concrete Encased Steel	100%	4+	$5,900	LIFE	* *	5	$2,900	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14386

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Concrete Encased Steel	100%	4+	$4,200	2060	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK DR. (EAST MAIN DR.)**
Address : **EAST MAIN DR. OVER MYRTLE AVE.**
Borough : **QUEENS**
Agency's Number : **2248340**
Program / Asset # : **PAR0011.310 / 14387**
Yr Built/Renovated : **1920 /**
Area Sq Ft : **4,600**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248340**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$64,100
Total		**$64,100**
Importance Code C		$64,100
Total		**$64,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$81,300	$3,700		$600
Total	**$81,300**	**$3,700**		**$600**
Importance Code A	$61,600			
Importance Code B	$6,800			
Importance Code C	$12,900	$3,700		$600
Total	**$81,300**	**$3,700**		**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%	4+	$6,400	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Backwall								
Concrete	100%	4+	$5,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$2,600	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Along Embankment								
Explanation : Timber Cribbing								
Walls								
Concrete	100%	4+	$3,600	LIFE	* *	5	$2,100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Isolated Locations								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Isolated Locations								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,700	
Approaches								
Pavement								
Asphalt	50%			2033	$64,100			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	50%			2041	* *	4	$11,300	
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Concrete	100%			2041	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Sidewalks								
Concrete	100%			LIFE	* *	4	$2,600	
Piers								
Pier,Columns								
Concrete Encased Steel	100%	4+	$6,300	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Spalling With Exposed Steel Reinforcement With Moderate Corrosion At Top Of Column								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Deck Elements								
Guide Railing								
Concrete	100%			2045	* *			
Railings/Parapets								
Steel	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Fascias								
Explanation : Chain-link Fence Located In Front Of Railings								
Sidewalks								
Asphalt	100%			2030	$48,000	4	$11,200	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%			2033	$38,000	5	$1,300	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%	4+	$35,300	LIFE	* *	5	$5,100	
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Explanation : Spalling With Exposed Rebar								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Concrete Encased Steel	100%	4+	$20,000	LIFE	* *	5	$4,000	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Bottom Of Beam								
Explanation : Spalling With Exposed Corroded Rebar								
Secondary Member								
Concrete Encased Steel	100%	4+	$500	2060	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

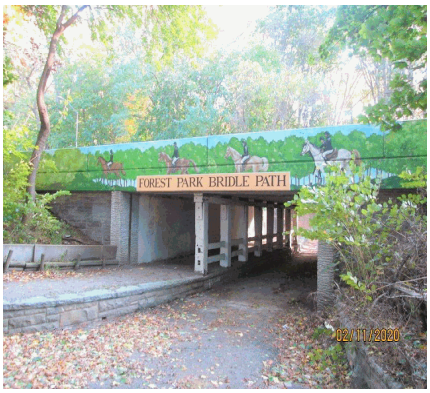
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FOREST PARK UNDERPASS BRIDLE PATH**
Address : **UNDER JACKIE ROBINSON PKWY @ 72ND RD. ENTER PATH AT 71 AVE**
Borough : **QUEENS** **Agency's Number** : **N/A**
Program / Asset # : **PAR0011.330 / 14389** **Yr Built/Renovated** :
Area Sq Ft : **1,350** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **02-Nov-2020** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2230169**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$235,300
Total		**$235,300**
Importance Code C		$235,300
Total		**$235,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$14,700			$34,900
Total	**$14,700**			**$34,900**
Importance Code A	$14,700			
Importance Code B				
Importance Code C				$34,900
Total	**$14,700**			**$34,900**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK UNDERPASS BRIDLE PATH
Asset # : 14389

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$12,800	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-5	$110,600	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$1,300	
Approaches								
Pavement								
Asphalt	100%			2033	$235,300			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Guide Railing								
Steel	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	50%			2041	* *			
Impact Damage, Extent : Light, Area Affected : 15%								
Location : Southeast End								
Settlement, Extent : Light, Area Affected : 15%								
Location : Southeast End								
Steel	50%			LIFE	* *			
Piers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK UNDERPASS BRIDLE PATH
Asset # : 14389

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Cap Beam								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Timber Cap Beam								
Pier,Columns								
Timber	100%			LIFE	* *			
Loss of Section, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Median								
Concrete	100%			LIFE	* *			
Railings/Parapets								
Concrete	100%			2041	* *			
Wearing Surface								
Asphalt	100%			2033	$11,600	5	$400	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Superstructure								
Joints								
Not Accessible	100%							
Primary Member								
Concrete	100%	2-4	$14,700	LIFE	* *			
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Random Isolated Locations								
Exposed Reinforcement, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Near South Abutment								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN TORPEDO BATTERY TUNNEL**
Address : **BEHIND BLDG # 502 VISITOR CENTER OFF ORDINANCE ROAD**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.999 / 14866**
Yr Built/Renovated :
Area Sq Ft : **12,784**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-Nov-2020**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$412,400	
Total	**$412,400**	
Importance Code A	$309,600	
Importance Code B	$102,800	
Total	**$412,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$21,800			
Total	**$21,800**			
Importance Code A				
Importance Code B	$6,900			
Importance Code C	$14,900			
Total	**$21,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN TORPEDO BATTERY TUNNEL
Asset # : 14866

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	85%	4+	$6,900	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Spalling								
Single Type	15%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%	4+	$102,800	LIFE	* *	5	$11,200	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 1%								
Location : 80 Feet From South Entrance								
Spalling, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : West Side Only								
Explanation : Steel Handrail								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Concrete	100%	4+	$8,500	LIFE	* *	5	$1,800	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : East Tunnel Entrance								
Spalling, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Concrete	100%	4+	$188,100	LIFE	* *	5	$500	
Cracks, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN TORPEDO BATTERY TUNNEL
Asset # : 14866

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Deck Elements								
Fascias								
Concrete	100%	4+	$6,400	LIFE	* *	5	$1,000	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Concrete	100%	4+	$121,600	LIFE	* *			
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 1%								
Location : 80 Feet From South Entrance								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 50%								
Location : East Side								
Explanation : Two Utility Pipes								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK BRIDGE STONE ARCH BRIDGE**
Address : **BILLINGS TERRACES AND ARCHES NEAR SOUTHERN PARK ENTRANCE**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0042.015 / 14128** **Yr Built/Renovated** : **1917 /**
Area Sq Ft : **5,985** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Nov-2019** **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$241,000	$58,300
Total	**$241,000**	**$58,300**
Importance Code A	$125,000	
Importance Code B	$116,000	
Importance Code C		$58,300
Total	**$241,000**	**$58,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$109,500			$94,800
Total	**$109,500**			**$94,800**
Importance Code A	$40,600			$31,700
Importance Code B	$65,700			$54,600
Importance Code C	$3,300			$8,500
Total	**$109,500**			**$94,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE STONE ARCH BRIDGE
Asset # : 14128

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Stem (breastwall)								
Masonry: Granite	20%	4+	$18,000	LIFE	* *	3-5	$34,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : East Abutment Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : East Abutment Wall								
Explanation : Broken/missing Element								
Masonry: Schist/Gneiss	80%	0-2	$29,200	LIFE	* *	3-5	$139,400	
Efflorescence, Extent : Severe, Area Affected : 80%								
Location : Mostly On The East Abutment Wall								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : East Abutment Wall								
Explanation : Leakage, Weep Holes To Be Added								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$2,100	LIFE	* *	3-5	$9,000	
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Northeast And Southeast Wingwalls								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,600	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Brick And Asphalt								
Approaches								
Pavement								
Asphalt	100%			2032	$45,200			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE STONE ARCH BRIDGE
Asset # : 14128

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Granite	90%	4+	$1,800	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Element								
Schist/Gneiss	10%	2-4	$100	LIFE	* *			
Cracks, Extent : Severe, Area Affected : 100%								
Location : Wide Crack At Southeast Corner								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Efflorescence, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Piers								
Pier,Columns								
Granite	80%	4+	$16,700	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Throughout								
Explanation : Joint Mortar Missing								
Masonry	20%	4+	$1,700	LIFE	* *			
Vegetation Growth, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Stem,Solid Pier								
Masonry	100%	4+	$116,000	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Explanation : 50 Percent Vegetation Growth; 5 % Of Mortar Is Deteriorated And In Need Of Repair; Granite Cap Throughout								
Footings								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Northwest Corner								
Explanation : About 2 Percent Of The Concrete Footing Founded On The Bedrock Is Exposed And It Is In Good Condition								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			
Median								
Granite	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth Median With Plants And Flowers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE STONE ARCH BRIDGE
Asset # : 14128

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Granite	30%	4+	$2,200	LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 20%								
Location : Throughout Railing, Between And Underneath Coping Stones								
Other Observation, Extent : Light, Area Affected : 5%								
Location : South Fascia Near West Abutment								
Explanation : Broken / Missing Element								
Schist/Gneiss	70%	4+	$3,900	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : North Fascia Of Bridge								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Missing / Crack Joint Mortar								
Wearing Surface								
Asphalt	100%	4+	$1,200	2032	$58,300	5	$900	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Southeast Corner And Scupper On North Side								
Other Observation, Extent : Light, Area Affected : 35%								
Location : East Side Of The Deck								
Explanation : Garden And Plants								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$18,500	
Efflorescence, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Superstructure								
Primary Member								
Masonry: Brick	50%	2-4	$125,000	LIFE	* *	3-5	$46,100	
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Underside Of Deck								
Explanation : Cracks In Guastavino Tiles In Underside Of Vaulted Deck. Some Areas Leaking W/ Efflorescence And Light Spalling.								
Masonry: Granite	50%	4+	$32,600	LIFE	* *	3-5	$55,700	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Throughout Underside Of Structure, Specifically Near The South Fascia								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK BRIDGE - M029**
Address : **HENRY HUDSON PKWAY ENTRANCE @CORBIN DRIVE**
Borough : **MANHATTAN**
Agency's Number : **2-24650-0**
Program / Asset # : **PAR0042.020 / 14072**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **6,765**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Nov-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246500**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$93,600	$165,700
Total	**$93,600**	**$165,700**
Importance Code A	$93,600	
Importance Code C		$165,700
Total	**$93,600**	**$165,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$120,800		$600	$55,700
Total	**$120,800**		**$600**	**$55,700**
Importance Code A				
Importance Code B	$47,800			$28,600
Importance Code C	$72,900		$600	$27,100
Total	**$120,800**		**$600**	**$55,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE - M029
Asset # : 14072

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	$47,800	LIFE	* *	3-5	$91,300	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Northeast Portion Of Wall								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Concrete	25%	4+	$25,700	LIFE	* *	5	$2,800	
Cracks, Extent : Light, Area Affected : 10%								
Location : At Western Wingwalls								
Delaminations, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	75%	4+	$36,600	LIFE	* *	3-5	$62,200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 5%								
Location : Southwest Wingwall								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Northeast And Northwest Corner Of Structure								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$24,700	
Approaches								
Pavement								
Asphalt	100%			2032	$165,700			
Cracks, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pedestrian Only								
Explanation : Pedestrian Approaches Only - Vehicular Approaches Are Not Covered In This Asset								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE - M029
Asset # : 14072

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Deck Elements								
Median								
Granite	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pedestrian Pathway								
Explanation : Schist Wall On East Side Of Pedestrian Pathway								
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : North Ends Of Both Parapets								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Fascia Parapets								
Explanation : Eastern Fascia Parapet East Of Roadway And Western Fascia Parapet Along Pedestrian Path								
Sidewalks								
Asphalt	100%	4+	$1,100	2029	$21,100	4	$3,000	
Cracks, Extent : Light, Area Affected : 40%								
Location : Throughout								
Wearing Surface								
Asphalt	100%			2032	$38,200	5	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pedestrian Walkway								
Explanation : Pedestrian Walkway Only - Vehicular Passage Is Not Considered For This Asset								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$9,600	LIFE	* *	3-5	$25,600	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE - M029
Asset # : 14072

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	4+	$93,600	LIFE	* *	5	$4,400	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Along East And West Fascia								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK BRIDGE - M029 CORBIN PLACE OVERPASS/CORBIN DR.**
Address : **CORBIN DRIVE SOUTHEAST OF CLOISTERS MUSEUM**
Borough : **MANHATTAN**
Agency's Number : **2-24651-0**
Program / Asset # : **PAR0042.021 / 14073**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **4,046**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Nov-2019**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2246510**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$66,500	$57,400
Total	**$66,500**	**$57,400**
Importance Code A	$66,500	
Importance Code C		$57,400
Total	**$66,500**	**$57,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$8,000	$200	$300	$17,500
Total	**$8,000**	**$200**	**$300**	**$17,500**
Importance Code A				
Importance Code B	$600			$1,700
Importance Code C	$7,400	$200	$300	$15,800
Total	**$8,000**	**$200**	**$300**	**$17,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE - M029 CORBIN PLACE OVERPASS/CORBIN DR.

Asset # : 14073

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry: Schist/Gneiss	90%			LIFE	* *	3-5	$4,700	
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : At Fascia								
Masonry: Schist/Gneiss	10%	0-2	$600	LIFE	* *	3-5	$500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Broken/missing Joint Mortar								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	0-2	$7,400	LIFE	* *	3-5	$31,600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 60%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,500	
Approaches								
Pavement								
Asphalt	100%			2032	$57,400			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Granite	100%			LIFE	* *	5	$100	
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			
Sidewalks								
Concrete	100%			LIFE	* *	4	$2,000	
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE - M029 CORBIN PLACE OVERPASS/CORBIN DR.

Asset # : 14073

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Outside Face Of Parapets Near Ends Of Arch								
Sidewalks								
Concrete	100%			2036	* *	5	$400	
Wearing Surface								
Asphalt	100%			2032	$19,200	5	$600	
Cracks, Extent : Light, Area Affected : 10%								
Location : Throughout And At Manhole								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$19,700	
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : East Side								
Scupper								
Cast Iron	100%			LIFE	* *			
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	4+	$66,500	LIFE	* *	5	$3,100	
Cracks, Extent : Light, Area Affected : 2%								
Location : Southern Half Of Arch, Near Centerline								
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Near East And West Fascia								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout Structure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK BRIDGE-M029 EASTERN OVERLOOK ARCHES**		
Address	: **EAST OF LINDEN TERRACE ACCESS TO EASTERN OVERLOOK**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.024 / 14133**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **408**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Nov-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$16,000			$5,400
Total	**$16,000**			**$5,400**
Importance Code A	$11,700			
Importance Code B	$800			
Importance Code C	$3,500			$5,400
Total	**$16,000**			**$5,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE-M029 EASTERN OVERLOOK ARCHES

Asset # : 14133

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Stem (breastwall)								
Schist/Gneiss	100%	4+	$800	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Effloresence								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$1,800	LIFE	* *	3-5	$7,700	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Southwest And Northeast Walls								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Approaches								
Pavement								
Asphalt	100%			2032	$1,000			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 15%								
Location : Both Sides								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE-M029 EASTERN OVERLOOK ARCHES

Asset # : 14133

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Deck Elements								
Mono Deck Surface								
Not Accessible	100%							
Railings/Parapets								
Masonry	50%	4+	$8,300	2040	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Missing/ Eroded Joint Mortar								
Masonry	50%			2040	* *	5	$200	
Wearing Surface								
Asphalt	100%	4+	$1,700	2032	$3,300	5	$100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 35%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$9,900	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Cracks Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : South Side								
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	4+	$3,300	LIFE	* *	5	$400	
Efflorescence, Extent : Severe, Area Affected : 40%								
Location : Underside Of Structure								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Underside Of Structure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK BRIDGE-M029 TUNNEL SOUTH OF CLOISTERS**
Address : **FROM S. END OF WILLIAMS DOG RUN TO NORTHERN END OF ABBYS LAWN**
Borough : **MANHATTAN** | **Agency's Number** : **2-24504-0**
Program / Asset # : **PAR0042.022 / 14129** | **Yr Built/Renovated** : **1935 /**
Area Sq Ft : **1,186** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Nov-2019** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2245040**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$16,800		$100	$3,900
Total	**$16,800**		**$100**	**$3,900**
Importance Code A	$10,900			
Importance Code B	$2,100			$600
Importance Code C	$3,700		$100	$3,300
Total	**$16,800**		**$100**	**$3,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE-M029 TUNNEL SOUTH OF CLOISTERS

Asset # : 14129

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry: Schist/Gneiss	10%	4+	$2,100	LIFE	* *	3-5	$2,000	
Efflorescence, Extent : Moderate, Area Affected : 50%								
Location : Underside Of Fascia Stones								
Cracks-Vertical, Extent : Light, Area Affected : 10%								
Location : West Side								
Masonry	90%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$3,300	LIFE	* *	3-5	$5,600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : Eastern And Western Walls								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Approaches								
Pavement								
Asphalt	100%			2032	$21,600			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Granite	100%			LIFE	* *	5		
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE-M029 TUNNEL SOUTH OF CLOISTERS

Asset # : 14129

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Asphalt	50%			2029	$1,000	4	$600	
Cracks, Extent : Light, Area Affected : 10%								
Location : Northwest Side								
Single Type	50%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Side								
Explanation : Earth Surface								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Deck Elements								
Curbs								
Granite	100%	4+	$200	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : East Side								
Explanation : Curb Reveal Varies								
Mono Deck Surface								
Not Accessible	100%							
Railings/Parapets								
Masonry	100%			2040	* *	5	$200	
Sidewalks								
Asphalt	50%			2029	$3,200	4	$700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Side								
Explanation : Asphalt Surface								
Earth	50%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Side								
Explanation : Earth Surface								
Wearing Surface								
Asphalt	100%			2032	$5,800	5	$200	
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$5,000	
Superstructure								
Primary Member								
Concrete	90%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	10%	4+	$10,600	LIFE	* *	5	$100	
Efflorescence, Extent : Moderate, Area Affected : 40%								
Location : Underside Of Fascia Stones								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK BRIDGE-M029 UNDERPASS MARGARET CORBIN DRIVE**		
Address	: **FROM N. END OF WILLIAMS DOG RUN TO NORTH SIDE OF NEW LEAF CAFE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **2-24505-0**
Program / Asset #	: **PAR0042.023 / 14130**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **7,236**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Nov-2019**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2245050**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$304,300
Total		**$304,300**
Importance Code C		$304,300
Total		**$304,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$51,900			$13,400
Total	**$51,900**			**$13,400**
Importance Code A	$7,300			
Importance Code B	$500			$700
Importance Code C	$44,200			$12,700
Total	**$51,900**			**$13,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE-M029 UNDERPASS MARGARET CORBIN DRIVE

Asset # : 14130

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	10%	0-2	$500	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Recent Repair Patches Failing								
Concrete	80%			LIFE	* *	5	$2,000	
Masonry: Schist/Gneiss	10%			LIFE	* *	3-5	$2,200	
Cracks, Extent : Light, Area Affected : 1%								
Location : Stone On Southwest Corner								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Southeast And Northeast Fascia Of Wall								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$44,000	LIFE	* *	3-5	$37,400	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : West Fascia								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Tree Growing At Base Of Northeast Wingwall								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Approaches								
Pavement								
Asphalt	100%			2032	$304,300			
Cracks, Extent : Light, Area Affected : 40%								
Location : Throughout								
Curbs								
Granite	100%	4+	$7,000	LIFE	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Southeast Approach								
Explanation : Curb Reveal Varies								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK BRIDGE-M029 UNDERPASS MARGARET CORBIN DRIVE

Asset # : 14130

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	100%			LIFE	* *			
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : West Curb								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : East Curb								
Explanation : Curb Reveal Varies								
Mono Deck Surface								
Not Accessible	100%							
Railings/Parapets								
Masonry	100%	4+	$400	2040	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Missing And Broken Mortar								
Wearing Surface								
Asphalt	100%	4+	$200	2032	$10,100	5	$200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$3,600	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Underside Of Fascia Stones								
Superstructure								
Primary Member								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Underside Of Member								
Explanation : Covered With Steel Mesh								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK STONE ARCH BRIDGE**		
Address	: **ENTRANCE RAMP TO ALEX HAMILTON BRIDGE @W181 ST AND AMSTERDAM AV**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.001 / 14089**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **2,373**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Jan-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$52,900			$16,300
Total	**$52,900**			**$16,300**
Importance Code A	$37,200			$3,100
Importance Code B				
Importance Code C	$15,800			$13,200
Total	**$52,900**			**$16,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK STONE ARCH BRIDGE
Asset # : 14089

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$13,700	LIFE	* *	3-5	$25,600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : At North Side								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Approaches								
Pavement								
Concrete	100%			2040	* *	4	$6,800	
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	100%			2040	* *			
Deck Elements								
Railings/Parapets								
Concrete	100%			2040	* *			
Wearing Surface								
Concrete	100%			2040	* *			
Fascias								
Masonry: Schist/Gneiss	100%	4+	$2,100	LIFE	* *	3-5	$6,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK STONE ARCH BRIDGE
Asset # : 14089

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Masonry: Brick	100%	2-4	$37,200	LIFE	* *	3-5	$10,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
Location : Throughout Underside Of The Arch								
Excess Worn/Erod Mat, Extent : Severe, Area Affected : 80%								
Location : Both Abutment Walls								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout Underside Of Structure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHLAND PARK PEDESTRIAN BRIDGE**
Address : **UPPER HIGHLAND PARK @BARBEY CT. FIRST RIGHT OFF MAIN PATH**
Borough : **QUEENS**
Agency's Number : **2248280**
Program / Asset # : **PAR0014.050 / 14391**
Yr Built/Renovated :
Area Sq Ft : **6,231**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2248280**

CAPITAL

Total
Importance Code
Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$8,400		$6,100	$600
Total	**$8,400**		**$6,100**	**$600**
Importance Code A	$2,900			
Importance Code B	$5,000			$600
Importance Code C	$500		$6,100	
Total	**$8,400**		**$6,100**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK PEDESTRIAN BRIDGE
Asset # : 14391

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$500	
Piles								
Not Accessible	100%							
Walls								
Stone Rough Work	100%			2037	* *	5	$12,200	
Feature Crossed								
Mat (scour & erosion)								
Concrete	10%			LIFE	* *	5-10	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Walkway / Path								
Earth	90%			LIFE	* *	5	$5,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway / Path								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Brownstone/Sandstone	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Rubble Stone								
Deck Elements								
Railings/Parapets								
Stone Rough Work	100%			LIFE	* *			
Wearing Surface								
Asphalt	100%			2035	* *	5	$400	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Fascias								
Masonry: Stone	100%			LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 3%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK PEDESTRIAN BRIDGE
Asset # : 14391

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Joints								
Single Type	100%			LIFE	* *			
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	4+	$4,900	LIFE	* *	3-5	$2,000	
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout Underside Of Arch								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Water Leakage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK BRIDGE OVER HARLEM RIVER INLET**			
Address	:	**FOOT OF W 218TH ST INSIDE PARK EAST SIDE OF PENNINSULA**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0005.011 / 14254**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**897**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Oct-2019**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246690**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$800			$1,200
Total	**$800**			**$1,200**
Importance Code A	$300			
Importance Code B	$500			
Importance Code C				$1,200
Total	**$800**			**$1,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK BRIDGE OVER HARLEM RIVER INLET

Asset # : 14254

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Concrete	50%			LIFE	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 100%								
Location : North Abutment								
Explanation : Good Condition								
Concrete	50%	4+	$500	LIFE	* *	5	$300	
Cracks, Extent : Light, Area Affected : 15%								
Location : South Abutment								
Delaminations, Extent : Light, Area Affected : 10%								
Location : South Abutment								
Spalling, Extent : Light, Area Affected : 2%								
Location : South Abutment								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *	5	$300	
Feature Crossed								
Bank Protection								
Concrete	50%			LIFE	* *			
Riprap	50%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$600	
Approaches								
Pavement								
Concrete	100%			2040	* *	4	$2,500	
Curbs								
Concrete w/ Steel Face	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Rusting Stains								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK BRIDGE OVER HARLEM RIVER INLET

Asset # : 14254

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Throughout								
Explanation : Rust Stains								
Railings/Parapets								
Steel	100%			LIFE	* *			
Wearing Surface								
Concrete	100%			2040	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Prestressed Concrete Box Beam	3%	4+	$300	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : End Of Southeast Fascia								
Explanation : Cracking								
Prestressed Concrete Box Beam	97%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY**		
Address	: **INSIDE PARK EAST OF FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **2266240**
Program / Asset #	: **PAR0005.012 / 14255**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,472**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Oct-2019**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2266240**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$11,900			$3,900
Total	**$11,900**			**$3,900**
Importance Code A	$2,100			
Importance Code B				
Importance Code C	$9,700			$3,900
Total	**$11,900**			**$3,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY

Asset # : 14255

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$300	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$3,500	
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$500	
Approaches								
Pavement								
Concrete	100%			2040	* *	4	$1,900	
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	100%	4+	$2,100	2040	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5		
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Approach								
Explanation : Catch Basin								
Deck Elements								
Railings/Parapets								
Concrete	100%			2040	* *			
Wearing Surface								
Concrete	100%	4+	$9,700	2040	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY

Asset # : 14255

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$6,000	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Underside Of The Fascia								
Recent Repair Evident, Extent : N/A, Area Affected : 10%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Concrete	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL**		
Address	: **INSIDE WESTERN AREA OF PARK WEST OF HENRY HUDSON PKWY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **2245300**
Program / Asset #	: **PAR0005.013 / 14256**	**Yr Built/Renovated**	:
Area Sq Ft	: **956**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Oct-2019**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2245300**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$19,200			$13,300
Total	**$19,200**			**$13,300**
Importance Code A	$19,200			
Importance Code B				$2,500
Importance Code C				$10,800
Total	**$19,200**			**$13,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL

Asset # : 14256

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	$8,100	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%			LIFE	* *	3-5	$32,900	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,200	
Approaches								
Pavement								
Asphalt	40%			2032	$6,800			
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Side Approach								
Explanation : Stairway/ Landing								
Concrete	60%			2040	* *	4	$1,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Approach								
Explanation : Approach								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Granite	100%			LIFE	* *			
Piers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL

Asset # : 14256

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Corrosion; Stairway Support 100 Percent On Westside								
Pier,Columns								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Corrosion; Stairway Support 100 Percent On Westside								
Stem,Solid Pier								
Concrete	100%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Mono Deck Surface								
Concrete	100%			2051	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Railings/Parapets								
Steel	100%	4+	$800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%	4+	$18,300	LIFE	* *	5	$1,100	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints								
Single Type	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL

Asset # : 14256

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Painted Stiffeners And Flange								
Explanation : Recent Repair Evident								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$31,600	
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Top Flange Of Cross Beams								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET**			
Address	:	**INSIDE PARK WEST SIDE OF PENNINSULA**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0005.010 / 14253**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**625**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Oct-2019**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2246700**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$37,800			
Total	**$37,800**			
Importance Code A	$21,400			
Importance Code B	$2,300			
Importance Code C	$14,000			
Total	**$37,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET

Asset # : 14253

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Concrete	100%	4+	$2,300	LIFE	* *	5	$300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Along Water Line								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Concrete	100%	4+	$4,300	LIFE	* *	5	$1,000	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Concrete	50%	4+	$400	LIFE	* *			
Spalling, Extent : Light, Area Affected : 20%								
Location : At Wingwall								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout								
Explanation : Medium Scaling And Vegetation Growth								
Riprap	50%	4+	$600	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : At Western Side								
Explanation : Missing Stones And Large Void								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET

Asset # : 14253

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$6,500	2032	$16,300			
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Settlement And Patched Potholes								
Curbs								
Concrete	100%	4+	$5,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Delaminations, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%	4+	$1,700	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Deck Elements								
Curbs								
Concrete	100%	4+	$2,300	2051	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rust Stains, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Railings/Parapets								
Steel	100%	4+	$100	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET

Asset # : 14253

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Concrete	100%	4+	$2,200	2040	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : At Deck Joint								
Superstructure								
Primary Member								
Concrete	100%	4+	$12,300	LIFE	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY**		
Address	: **WEST SIDE OF MAIN PARK PATH LEADING TO WEST BALL FIELDS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **2266230**
Program / Asset #	: **PAR0005.044 / 14377**	**Yr Built/Renovated**	: **1936 /**
Area Sq Ft	: **3,948**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **21-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2266230**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$41,000			$15,900
Total	**$41,000**			**$15,900**
Importance Code A	$4,000			
Importance Code B	$2,400			
Importance Code C	$34,600			$15,900
Total	**$41,000**			**$15,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY

Asset # : 14377

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Earth	100%	4+	$2,400	LIFE	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Erosion								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$700	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15	$63,700	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Southwest Wingwall								
Feature Crossed								
Mat (scour & erosion)								
Earth	100%	0-2	$2,900	LIFE	* *	5	$1,100	
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Erosion								
Approaches								
Pavement								
Concrete	100%	4+	$7,900	2043	* *	4	$11,500	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY

Asset # : 14377

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Concrete	50%			2043	* *			
Schist/Gneiss	50%	4+	$1,100	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Northeast Corner								
Explanation : 1 Scupper								
Deck Elements								
Railings/Parapets								
Concrete	50%			2043	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : East Side								
Schist/Gneiss	50%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Wearing Surface								
Asphalt	100%			2035	* *	5	$300	
Fascias								
Masonry: Schist/Gneiss	100%	4+	$3,500	LIFE	* *	3-5	$10,300	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases At Underside Of Fascias								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Concrete	100%			LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Scaling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**KISSENA CORRIDOR PARK EAST FOOTBRIDGE OVER 73RD AVENUE**			
Address	:	**73RD AVE BETWEEN 199TH STREET AND FRANCIS LEWIS BLVD.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**2248100**
Program / Asset #	:	**PAR0187.100 / 14393**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,064**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Dec-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2248100**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$62,700
Total		**$62,700**
Importance Code C		$62,700
Total		**$62,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$30,700			
Total	**$30,700**			
Importance Code A	$10,900			
Importance Code B	$8,300			
Importance Code C	$11,500			
Total	**$30,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

KISSENA CORRIDOR PARK EAST FOOTBRIDGE OVER 73RD AVENUE

Asset # : 14393

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Backwall								
Concrete	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Paved Over With Asphalt								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Concrete	100%	4+	$2,800	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Concrete	100%	4+	$4,000	LIFE	* *	5	$2,400	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Peeling White Paint								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,700	
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

KISSENA CORRIDOR PARK EAST FOOTBRIDGE OVER 73RD AVENUE

Asset # : 14393

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$6,300	2033	$62,700			
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$1,700	LIFE	* *			
Cracks, Extent : Light, Area Affected : 20%								
Location : All Bituminous Concrete Curbs								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Chain Link Fence								
Piers								
Cap Beam								
Concrete Encased Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Pier,Columns								
Concrete Encased Steel	100%	4+	$2,900	LIFE	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Peeling Paint								
Footings								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%	4+	$2,400	2052	* *			
Cracks, Extent : Light, Area Affected : 25%								
Location : All Bituminous Concrete Curbs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

KISSENA CORRIDOR PARK EAST FOOTBRIDGE OVER 73RD AVENUE

Asset # : 14393

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Concrete	60%	4+	$4,900	2041	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Steel	40%			LIFE	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Chain Link Fence On Top Of Concrete Parapet								
Wearing Surface								
Asphalt	100%	4+	$1,300	2033	$12,700	5	$200	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$2,300	
Other Observation, Extent : Light, Area Affected : 2%								
Location : On South Side								
Explanation : Vegetation Growth								
Primary Member								
Concrete Encased Steel	100%	4+	$1,900	LIFE	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Peeling Paint And Exposed Steel Bottom Flanges Have Light Spot Rusting								
Secondary Member								
Concrete Encased Steel	100%	4+	$2,600	2060	* *			
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Peeling Paint And Exposed Steel Bottom Flanges Have Light Spot Rusting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **LEMON CREEK PARK PEDESTRIAN BRDG OVER PRINCESS BAY INLET**		
Address	: **WESTERN SIDE OF LEAMON CREEK PK OFF JOHNSTON TERR & SEGUINE AVE**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0200.010 / 15614**	**Yr Built/Renovated**	: **2020 /**
Area Sq Ft	: **170**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2271650**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$7,600			
Total	**$7,600**			
Importance Code A	$3,100			
Importance Code B	$3,900			
Importance Code C	$600			
Total	**$7,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LEMON CREEK PARK PEDESTRIAN BRDG OVER PRINCESS BAY INLET

Asset # : 15614

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Stem (breastwall)								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout Both Sides								
Explanation : Buried Behind Riprap								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$2,300	
Approaches								
Pavement								
Earth	100%	0-2	$600	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Southwest Corner								
Explanation : Erosion								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Piers								
Stem,Solid Pier								
Concrete	100%	4+	$3,900	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Erosion, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel								
Piles								
Not Accessible	100%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LEMON CREEK PARK PEDESTRIAN BRDG OVER PRINCESS BAY INLET

Asset # : 15614

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Timber	100%	4+	$1,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Bottom Rail								
Checks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			
Primary Member								
Cast Iron	100%			LIFE	* *	4	$1,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Plastic Tubes Act As Primary Member								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARINE PARK MARSH BRIDGE**
Address : **NORTH OF NATURE CENTRE ALONG NORTH PATH INTO MARSH**
Borough : **BROOKLYN**
Agency's Number : **B057**
Program / Asset # : **PAR0003.100 / 14101**
Yr Built/Renovated : **1997 /**
Area Sq Ft : **650**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Nov-2019**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$790,200	
Total	**$790,200**	
Importance Code A	$584,600	
Importance Code B	$205,600	
Total	**$790,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$9,900			
Total	**$9,900**			
Importance Code A	$5,700			
Importance Code B	$4,300			
Importance Code C				
Total	**$9,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK MARSH BRIDGE
Asset # : 14101

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Concrete	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%	Now	$2,500	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Both Abudments								
Explanation : Section Loss Of Steel								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth								
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *	5		
Feature Crossed								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$3,500	
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Approaches								
Explanation : Earth								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK MARSH BRIDGE
Asset # : 14101

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Cap Beam								
Steel	75%	Now	$60,000	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Corrosion								
Steel	25%			LIFE	* *			
Pier,Columns								
Concrete	100%	2-4	$1,800	LIFE	* *			
Cracks, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth & Marsh Land								
Piles								
Not Accessible	100%							
Deck Elements								
Gratings								
Steel Grating	90%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout Structure								
Explanation : Deteriorated Finish								
Steel Grating	10%	2-4	$5,700	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : North And South End								
Explanation : Corrosion And Rust Stain								
Railings/Parapets								
Steel	100%			LIFE	* *			
Superstructure								
Primary Member								
Steel	100%	2-4	$524,600	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Explanation : Rust Stains								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARINE PARK MARSH BRIDGE
Asset # : 14101

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Secondary Member								
Steel	100%	2-4	$205,600	LIFE	* *	4-8	$33,900	
Corrosion, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Explanation : Rust Stains								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARTLINGS AVE OVER CLOVE LAKE CARRIES MARTLINGS AVE**
Address : **MARTLINGS AVES OVER CLOVE LAKE STREAM. NORTH OF RICHMOND LAKE**
Borough : **STATEN ISLAND** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0015.150 / 14397** | **Yr Built/Renovated** : **1929 /**
Area Sq Ft : **6,776** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **01-Mar-2023** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2249760**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$52,900	
Total	**$52,900**	
Importance Code A	$52,900	
Total	**$52,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$88,100			
Total	**$88,100**			
Importance Code A	$16,500			
Importance Code B	$43,300			
Importance Code C	$28,300			
Total	**$88,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARTLINGS AVE OVER CLOVE LAKE CARRIES MARTLINGS AVE

Asset # : 14397

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$900	
Stem (breastwall)								
Concrete	100%	4+	$19,100	LIFE	* *	5	$1,100	
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Piles								
Not Accessible	100%							
Walls								
Concrete	85%	4+	$18,900	LIFE	* *	5	$800	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Concrete	15%	Now	$3,300	LIFE	* *	5	$100	
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On Northeast Wingwall								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations On Northeast Wingwall								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On North Side								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Random Locations On Northeast Wingwall								
Explanation : Dislodged Concrete Coping Blocks								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARTLINGS AVE OVER CLOVE LAKE CARRIES MARTLINGS AVE

Asset # : 14397

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Bank Protection								
Concrete	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout West Side								
Explanation : Concrete Blocks On Downstream								
Earth	50%			LIFE	* *	5	$300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout East Side								
Explanation : Earth Channel On Upstream								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$14,000	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout West Side								
Explanation : Concrete Lining On Downstream Channel								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations At Both Approaches								
Curbs								
Concrete w/ Steel Face	100%			LIFE	* *			
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Rust Stains								
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	60%	4+	$2,900	2043	* *			
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Timber	40%			LIFE	* *			
Checks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Splits, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARTLINGS AVE OVER CLOVE LAKE CARRIES MARTLINGS AVE

Asset # : 14397

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Sidewalks								
Concrete	100%			LIFE	* *	4	$1,100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Recent Replace Evident, Extent : N/A, Area Affected : 20%								
Location : Northeast Approach								
Piers								
Stem,Solid Pier								
Concrete	2%	4+	$23,800	LIFE	* *			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 1%								
Location : South Fascia								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	98%			LIFE	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel								
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Rust Stains								
Railings/Parapets								
Concrete	100%	4+	$6,600	2043	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARTLINGS AVE OVER CLOVE LAKE CARRIES MARTLINGS AVE

Asset # : 14397

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Concrete	100%			2039	* *	5	$400	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Recent Replace Evident, Extent : N/A, Area Affected : 15%								
Location : Northeast Corner								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Widened Sidewalk Section Over Pier								
Explanation : Access Steel Door Hatches To Access Pier Storage Chamber.								
Wearing Surface								
Asphalt	100%			2035	* *	5	$1,600	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Concrete	100%	4+	$4,600	LIFE	* *	5	$1,900	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Four Corners								
Explanation : Total 4 Scuppers								
Superstructure								
Primary Member								
Concrete	100%	4+	$52,900	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PEDESTRIAN BRDG - TRANSMITTER PK**			
Address	:	**TRANSMITTER PARK BET KENT ST AND GREENPOINT AVENUE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0206.020 / 15245**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**800**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**19-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$2,900			
Total	**$2,900**			
Importance Code A	$2,900			
Importance Code B				
Importance Code C				
Total	**$2,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PEDESTRIAN BRDG - TRANSMITTER PK
Asset # : 15245

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%	4+	$2,900	LIFE	* *			
Spalling, Extent : Light, Area Affected : 5%								
Location : Both Seats								
Backwall								
Concrete	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : South Side								
Explanation : Vegetation Growth								
Brngs,Ancr Blts,Pads								
Elastomeric	100%			2052	* *			
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$200	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *	5	$400	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Approaches								
Pavement								
Asphalt	100%			2033	$34,000			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On Both Sides								
Explanation : Approaches Consist Of Asphalt Pavers								
Curbs								
Concrete	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PEDESTRIAN BRDG - TRANSMITTER PK
Asset # : 15245

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Deck Elements								
Gratings								
Steel Grating	100%			LIFE	* *			
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wearing Surface								
Concrete	100%			2041	* *			
Superstructure								
Primary Member								
Concrete	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$8,700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West Side Only								
Explanation : Steel Beam Connected To Deck Slab Supporting Grating								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK BINNEN BRIDGE**			
Address	:	**FLATBUSH,OCEAN AND PARKSIDE AVES BINNEN FALLS AND BOAT HOUSE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.074 / 13460**	**Yr Built/Renovated**	:	**1996 /**
Area Sq Ft	:	**320**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Oct-2020**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$29,800			$1,700
Total	**$29,800**			**$1,700**
Importance Code A	$5,300			
Importance Code B				
Importance Code C	$24,500			$1,700
Total	**$29,800**			**$1,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BINNEN BRIDGE
Asset # : 13460

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Bed								
Stem (breastwall)								
Concrete	50%			LIFE	* *	5	$100	
Masonry	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Masonry								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$2,700	LIFE	* *	3-5	$5,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$700	
Approaches								
Pavement								
Asphalt	100%			2033	$30,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Timber Pavement								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%	Now	$3,200	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Northwest Side								
Dry Rot, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Fascias								
Timber	100%			2045	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BINNEN BRIDGE
Asset # : 13460

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Timber	100%	Now	$2,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Dry Rot, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Misaligned Elements								
Wearing Surface								
Timber	100%	4+	$2,100	2033	$4,200	5	$100	
Checks, Extent : Light, Area Affected : 20%								
Location : In Timber Planks Throughout								
Splits, Extent : Light, Area Affected : 20%								
Location : In Timber Planks Throughout								
Fascias								
Timber	100%	Now	$19,800	2045	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : One Side								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Concrete	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK BOULDER BRIDGE - 019A**
Address : **FLATBUSH AND OCEAN AVE. SULLIVAN HILL AND RAVINE**
Borough : **BROOKLYN**
Agency's Number : **B073-19A**
Program / Asset # : **PAR0020.19A / 1787**
Yr Built/Renovated : **1900 /**
Area Sq Ft : **1,238**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Jan-2023**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$59,200	
Total	**$59,200**	
Importance Code C	$59,200	
Total	**$59,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$50,700			$13,000
Total	**$50,700**			**$13,000**
Importance Code A	$9,200			
Importance Code B	$7,300			
Importance Code C	$34,200			$13,000
Total	**$50,700**			**$13,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOULDER BRIDGE - 019A
Asset # : 1787

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%	2-4	$3,000	LIFE	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout East Abutment								
Explanation : Erosion								
Stem (breastwall)								
Masonry	100%	4+	$4,300	LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Rough Works: Boulders								
Wingwalls								
Footings								
Concrete	25%	Now	$59,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations At The Base Of Southeast Wingwall								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Base Of Southeast Wingwall								
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Base Of Southeast Wingwall								
Explanation : Exposed And Undermined Footing								
Not Accessible	75%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout Northeast, Northwest And Southwest Wingwalls.								
Explanation : Covered With Earth/ Riprap								
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	15%			LIFE	* *	5	$1,600	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations On Southeast Wingwall								
Masonry	85%	4+	$20,700	LIFE	* *	3-5	$41,400	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Rough Work: Boulders								
Feature Crossed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOULDER BRIDGE - 019A
Asset # : 1787

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Approaches								
Pavement								
Concrete	100%	0-2	$6,900	2043	* *	4	$1,800	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Settlement, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Stone Rough Work	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders Set On Mortar								
Deck Elements								
Railings/Parapets								
Stone Rough Work	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders Set On Mortar								
Wearing Surface								
Concrete	100%	0-2	$3,100	2043	* *			
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Stone Rough Work	100%	4+	$2,600	2037	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOULDER BRIDGE - 019A
Asset # : 1787

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Masonry: Stone	100%	4+	$8,700	LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK CLEFT RIDGE ARCH**			
Address	:	**FLATBUSH,OCEAN AND PARKSIDE AVES WELLHOUSE DRIVE AND BOAT HOUSE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.075 / 13461**	**Yr Built/Renovated**	:	**1872 /**
Area Sq Ft	:	**4,281**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Jan-2023**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2244060**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$63,400			$800
Total	**$63,400**			**$800**
Importance Code A	$18,800			
Importance Code B	$27,900			
Importance Code C	$16,700			$800
Total	**$63,400**			**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CLEFT RIDGE ARCH
Asset # : 13461

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$15,600	
Stem (breastwall)								
Concrete	100%	4+	$1,600	LIFE	* *	5	$900	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$400	
Piles								
Not Accessible	100%							
Walls								
Concrete	100%	4+	$6,000	LIFE	* *	5	$3,200	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout With Severe Cases In Northwest Corner								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout With Severe Cases On Northwest Corner								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Discoloration And Algae Growth								
Feature Crossed								
Mat (scour & erosion)								
Stone Paver	100%			LIFE	* *	5-15	$2,600	
Approaches								
Pavement								
Asphalt	100%	4+	$5,600	2035	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Along Both Curbs								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CLEFT RIDGE ARCH
Asset # : 13461

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Granite	100%	4+	$2,900	LIFE	* *	5	$100	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Slate Curbs								
Embankment								
Earth	98%			LIFE	* *			
Masonry	2%			LIFE	* *	3-15	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Toe Of Slope								
Explanation : Masonry Walls Are Extending Beyond Stem								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	50%	4+	$5,800	2043	* *			
Cracks, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Steel	50%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	20%			2032	$1,500	4	$600	
Cracks, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout, Southside								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On East Side								
Explanation : Only One Sidewalk								
Earth	80%			LIFE	* *	5	$500	
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CLEFT RIDGE ARCH
Asset # : 13461

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Granite	100%	4+	$3,300	LIFE	* *			
Delaminations, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Slate Curbs								
Railings/Parapets								
Concrete	50%	4+	$4,600	2043	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Steel	50%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	20%			2032	$2,400	4	$300	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On East Side								
Explanation : Only One Sidewalk								
Earth	80%			LIFE	* *	5	$300	
Wearing Surface								
Asphalt	100%	4+	$1,500	2035	* *	5	$200	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Along Both Curbs								
Explanation : Settlement								
Fascias								
Brownstone/Sandstone	100%	4+	$2,500	LIFE	* *			
Erosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK CLEFT RIDGE ARCH
Asset # : 13461

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Not Accessible	100%							
Secondary Member								
Concrete	100%	4+	$18,500	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Decorative Concrete Panels								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK EAST DRIVE BRIDGE - 0056**		
Address	: **FLATBUSH AND EAST DRIVE EAST DRIVE AND ZOO**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B073-56**
Program / Asset #	: **PAR0020.056 / 1143**	**Yr Built/Renovated**	: **1910 /**
Area Sq Ft	: **1,856**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Jan-2023**	**Landmark Status**	: **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2244030**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$39,200			$3,600
Total	**$39,200**			**$3,600**
Importance Code A	$15,400			
Importance Code B	$11,600			
Importance Code C	$12,200			$3,600
Total	**$39,200**			**$3,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK EAST DRIVE BRIDGE - 0056
Asset # : 1143

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Homeless Present Under Bridge At The Time Of Survey. Unable To Safely Access Underside								
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Paved Over With Asphalt								
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Concrete	100%	4+	$11,600	LIFE	* *	5	$2,500	
Other Observation, Extent : N/A, Area Affected : 95%								
Location : Throughout Due To Unsafe Condition								
Explanation : Limited Access								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$500	
Piles								
Not Accessible	100%							
Walls								
Concrete	50%	4+	$5,700	LIFE	* *	5	$600	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations On East Side								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Masonry	50%			LIFE	* *	3-15	$8,500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations On West Side								
Feature Crossed								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	$3,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK EAST DRIVE BRIDGE - 0056
Asset # : 1143

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Curbs								
Concrete	100%	4+	$1,600	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	100%	Now	$7,300	2043	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Detached And Fallen Coping At Northwest Corner								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases On Northwest Corner								
Sidewalks								
Asphalt	100%			2032	$9,500	4	$3,700	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations On East Side								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Southeast Corner								
Explanation : Dirt And Debris								
Deck Elements								
Curbs								
Concrete	100%	2-4	$1,800	2054	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Side								
Railings/Parapets								
Concrete	100%	4+	$3,000	2043	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK EAST DRIVE BRIDGE - 0056
Asset # : 1143

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Sidewalks								
Asphalt	100%	4+	$3,100	2032	$15,300	4	$2,200	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Near Southeast Corner								
Explanation : Steel Bollards On East Side. Settlement								
Wearing Surface								
Asphalt	100%			2035	* *	5	$500	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout Due To Unsafe Condition								
Explanation : Limited Access								
Primary Member								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout Due To Unsafe Condition								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK EASTWOOD ARCH - 0053**			
Address	:	**FLATBUSH,OCEAN AND PARKSIDE AVES EAST DRIVE AND CENTER DRIVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B073-53**
Program / Asset #	:	**PAR0020.053 / 1140**	**Yr Built/Renovated**	:	**1868 /**
Area Sq Ft	:	**4,170**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Oct-2020**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2244040**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$113,800
Total		**$113,800**
Importance Code C		$113,800
Total		**$113,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$49,400			$11,800
Total	**$49,400**			**$11,800**
Importance Code A	$15,100			
Importance Code B	$31,300			$9,500
Importance Code C	$3,000			$2,300
Total	**$49,400**			**$11,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK EASTWOOD ARCH - 0053
Asset # : 1140

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry: Sandstone	100%	4+	$2,100	LIFE	* *	3-5	$9,200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	50%			LIFE	* *	5	$1,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Northeast And Southwest Wingwalls								
Explanation : Two Wingwalls Replaced With Concrete Walls								
Masonry: Stone	50%			LIFE	* *			
Feature Crossed								
Mat (scour & erosion)								
Concrete	100%			LIFE	* *	5	$400	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Approaches								
Pavement								
Asphalt	100%			2033	$113,800			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	0-2	$2,500	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : South Side								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK EASTWOOD ARCH - 0053
Asset # : 1140

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Steel	25%	2-4	$200	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West Side								
Explanation : Steel Fence								
Timber	75%			LIFE	* *			
Splits, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Sidewalks								
Single Type	100%	4+	$500	LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 80%								
Location : Along South Side								
Deck Elements								
Curbs								
Concrete	100%	0-2	$12,400	2062	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : South Side								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Settlement, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Railings/Parapets								
Steel	20%	4+	$100	LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : West Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West Side								
Explanation : Steel Fence								
Timber	80%			LIFE	* *			
Splits, Extent : Light, Area Affected : 20%								
Location : Throughout								
Sidewalks								
Earth	100%	4+	$1,100	LIFE	* *	5	$200	
Vegetation Growth, Extent : Moderate, Area Affected : 80%								
Location : Along The South Side Of The Bridge								
Wearing Surface								
Asphalt	100%	4+	$1,400	2033	$13,800	5	$200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK EASTWOOD ARCH - 0053
Asset # : 1140

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Masonry: Brownstone	100%			LIFE	* *	3-5	$7,300	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Brick								
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%	4+	$29,100	LIFE	* *	3-5	$21,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Throughout The Arch Barrel								
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Throughout The Arch Barrel								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout The Arch Barrel								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK ENDALE ARCH - 0054**		
Address	: **FLATBUSH AND PROSPECT PARK WEST EAST DRIVE AND PRESIDENT ST.**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B073-54**
Program / Asset #	: **PAR0020.054 / 1141**	**Yr Built/Renovated**	: **1869 /**
Area Sq Ft	: **7,290**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Jan-2023**	**Landmark Status**	: **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: **2244010**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$70,000		$1,200	$19,800
Total	**$70,000**		**$1,200**	**$19,800**
Importance Code A	$18,600			
Importance Code B	$14,000			$3,300
Importance Code C	$37,400		$1,200	$16,500
Total	**$70,000**		**$1,200**	**$19,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ENDALE ARCH - 0054
Asset # : 1141

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$17,700	
Stem (breastwall)								
Masonry: Brownstone	100%	4+	$4,000	LIFE	* *	3-5	$8,800	
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Loose/Delam Surface, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Brick	23%			2047	* *	4	$2,400	
Earth	77%			LIFE	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Toe Of Slope								
Explanation : Rip Rap Observed								
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	52%	4+	$8,900	LIFE	* *	3-5	$20,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry	48%			LIFE	* *	3-15	$36,400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : On North Side With Severe Case On Northeast Corner								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Secondary Wall Behind Brownstone Wall								
Explanation : Location Noted								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$18,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Asphalt Pavers Roadway/ Path								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ENDALE ARCH - 0054
Asset # : 1141

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	4+	$11,900	2035	* *			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Old Pavement Markings								
Curbs								
Concrete	100%	4+	$2,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Recent Replace Evident, Extent : N/A, Area Affected : 25%								
Location : Northwest Corner								
Settlement, Extent : Light, Area Affected : 10%								
Location : End Of Approaches								
Embankment								
Earth	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Toe Of Slope								
Explanation : Rip Rap Observed								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%	4+	$3,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Loss of Section, Extent : Light, Area Affected : 5%								
Location : Railing Posts, Southside								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Deck Elements								
Curbs								
Concrete	100%			2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ENDALE ARCH - 0054
Asset # : 1141

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Timber	100%	Now	$4,300	LIFE	* *			
Dry Rot, Extent : Severe, Area Affected : 5%								
Location : On Railing Posts								
Splits, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Wearing Surface								
Asphalt	100%	4+	$800	2035	* *	5	$200	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Raveling								
Fascias								
Masonry: Brownstone	100%	4+	$2,900	LIFE	* *	3-5	$7,600	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout And Northeast Bottom Corner								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Discoloration								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Not Accessible	100%							
Secondary Member								
Masonry: Brick	100%			LIFE	* *	3-15	$2,900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Recent Replace Evident, Extent : N/A, Area Affected : 90%								
Location : Replaced With Premium Decorative Timber								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK ESDALE BRIDGE**			
Address	:	**PROSPECT PARK WEST AND 5TH AVE. SULLIVAN HILL AND LOWER POOL**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.070 / 13456**	**Yr Built/Renovated**	:	**1998 /**
Area Sq Ft	:	**370**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Oct-2020**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2244100**

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$25,300			
Total	**$25,300**			
Importance Code A	$24,700			
Importance Code B				
Importance Code C	$500			
Total	**$25,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ESDALE BRIDGE
Asset # : 13456

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$500	
Wingwalls								
Walls								
Not Accessible	100%							
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$700	
Approaches								
Pavement								
Asphalt	100%			2033	$35,400			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Covered By Timber Deck								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : All Quadrants								
Explanation : Steel Fence								
Timber	50%	Now	$5,300	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : All Quadrants								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : All Quadrants								
Explanation : Concrete Post Remaining								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ESDALE BRIDGE
Asset # : 13456

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides Of Bridge								
Explanation : Steel Fence								
Timber	50%	Now	$19,400	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Both Sides Of Bridge								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides Of Bridge								
Explanation : Only Concrete Post Evident								
Wearing Surface								
Timber	100%	2-4	$500	2033	$27,400	5	$100	
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Middle Of Bridge								
Explanation : Broken/ Missing								
Fascias								
Timber	100%			2045	* *			
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$400	
Joints								
Not Accessible	100%							
Primary Member								
Concrete	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK FALLKILL BRIDGE**			
Address	:	**PROSPECT PARK WEST AND 9TH ST. QUAKER HILL AND UPPER POOL**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.071 / 13457**	**Yr Built/Renovated**	:	**1998 /**
Area Sq Ft	:	**300**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**13-Jan-2023**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$4,700			
Total	**$4,700**			
Importance Code A	$4,700			
Total	**$4,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK FALLKILL BRIDGE
Asset # : 13457

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$1,300	
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Uneven Surface								
Embankment								
Earth	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Earth And Boulders								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Wire Mesh								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK FALLKILL BRIDGE
Asset # : 13457

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	100%	Now	$3,100	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Missing Horizontal Railing On Steel Pipes On Both Sides								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout On Both Sides								
Explanation : Wire Mesh Throughout. Steel Pipes Filled With Concrete								
Superstructure								
Deck,Structural								
Timber	100%	4+	$1,000	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Checks And Splits								
Primary Member								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

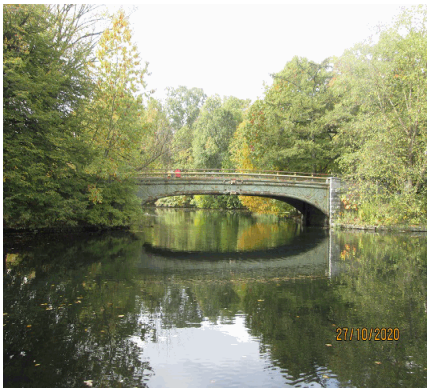
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK LULLWATER BRIDGE - 012C**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES LULLWATER AND BOAT HOUSE**
Borough : **BROOKLYN**
Agency's Number : **B073-12C**
Program / Asset # : **PAR0020.12C / 642**
Yr Built/Renovated : **1890 /**
Area Sq Ft : **1,240**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Oct-2020**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** : **2244130**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$11,300
Total		**$11,300**
Importance Code B		$11,300
Total		**$11,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$3,800			$6,100
Total	**$3,800**			**$6,100**
Importance Code A				
Importance Code B				$2,200
Importance Code C	$3,800			$3,800
Total	**$3,800**			**$6,100**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LULLWATER BRIDGE - 012C
Asset # : 642

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Masonry: Granite	100%			LIFE	* *	3-5	$7,100	
Wingwalls								
Footings								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%			LIFE	* *	3-5	$11,700	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Masonry	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Masonry								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$3,100	
Approaches								
Pavement								
Asphalt	100%	4+	$3,800	2033	$38,300			
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : South Side								
Settlement, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Bluestone Stairs And Asphalt Pavers								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LULLWATER BRIDGE - 012C
Asset # : 642

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Granite	100%			LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 80%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout Metal Parapet And Brass Railing								
Explanation : Peeling Paint								
Wearing Surface								
Asphalt	100%			2033	$14,400	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Asphalt Pavers								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Cast Iron	20%			LIFE	* *	4	$500	
Corrosion, Extent : Moderate, Area Affected : 80%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Both Sides								
Explanation : Steel Girders With Cast Iron Fascia								
Steel	80%			LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 40%								
Location : At Two Girders								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : At Two Girders								
Explanation : Paint Peeling								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$93,800	
Corrosion, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Steel Grillage With Metal Panels								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK MEADOWPORT ARCH - 0055**
Address : **FLATBUSH,OCEAN AND PARKSIDE AVES WEST DRIVE AND CARROLL ST.**
Borough : **BROOKLYN**
Agency's Number : **B073-55**
Program / Asset # : **PAR0020.055 / 1142**
Yr Built/Renovated : **1870 /**
Area Sq Ft : **5,382**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Oct-2020**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** : **2244020**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$153,000
Total		**$153,000**
Importance Code C		$153,000
Total		**$153,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$28,800			$12,500
Total	**$28,800**			**$12,500**
Importance Code A				
Importance Code B	$1,400			$400
Importance Code C	$27,400			$12,100
Total	**$28,800**			**$12,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MEADOWPORT ARCH - 0055
Asset # : 1142

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Masonry: Sandstone	10%	4+	$1,400	LIFE	* *	3-5	$1,200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Not Accessible	90%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Covered With Broken/ Damaged Wood Paneling/ Bench								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%	2-4	$27,400	LIFE	* *	3-5	$25,700	
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Southwest Wingwall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$500	
Approaches								
Pavement								
Asphalt	100%			2033	$153,000			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Curbs								
Granite	100%			LIFE	* *	5	$100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Curbs								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MEADOWPORT ARCH - 0055
Asset # : 1142

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Timber	100%			LIFE	* *			
Splits, Extent : Light, Area Affected : 10%								
Location : Throughout								
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Curbs								
Railings/Parapets								
Timber	100%			LIFE	* *			
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%			2033	$18,300	5	$600	
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Fascias								
Masonry	100%			LIFE	* *	3-5	$11,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 40%								
Location : Throughout Arch Barrel Fascia's								
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout The Arch Barrel								
Explanation : Covered By Wood Panels								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK MUSIC PAGODA (GROVE) BRIDGE**			
Address	:	**FLATBUSH, OCEAN, PARKSIDE AVES / MUSIC PAGODA AND BINNEN WATER**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.073 / 13459**	**Yr Built/Renovated**	:	**2002 /**
Area Sq Ft	:	**384**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Oct-2020**	**Landmark Status**	:	**EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**2244100**

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$800			
Total	**$800**			
Importance Code A	$800			
Importance Code B				
Total	**$800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MUSIC PAGODA (GROVE) BRIDGE
Asset # : 13459

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$300	
Wingwalls								
Footings								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Walls								
Not Accessible	100%							
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$900	
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Covered By Timber Deck.								
Embankment								
Riprap	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%	Now	$500	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Southwest Corner								
Splits, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Deck Elements								
Railings/Parapets								
Timber	100%	Now	$300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : East Side								
Splits, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MUSIC PAGODA (GROVE) BRIDGE
Asset # : 13459

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Splits And Cracks								
Primary Member								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Corrosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK NETHERMEAD ARCHES**
Address : **PROSPECT PARK SW AND 11 AVE CENTER DRIVE AND NETHERMEAD**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.072 / 13458**
Yr Built/Renovated : **1869 /**
Area Sq Ft : **6,384**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Oct-2020**
Landmark Status : **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** : **2244050**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$83,300	$89,900
Total	**$83,300**	**$89,900**
Importance Code B	$83,300	
Importance Code C		$89,900
Total	**$83,300**	**$89,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$135,100			$40,600
Total	**$135,100**			**$40,600**
Importance Code A	$55,500			
Importance Code B	$29,700			$32,600
Importance Code C	$49,900			$7,900
Total	**$135,100**			**$40,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Granite	15%			LIFE	* *	3-5	$3,200	
Masonry	50%	2-4	$7,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : At Base								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Masonry Limestone								
Masonry	35%	2-4	$21,900	LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 50%								
Location : Outer Arch Area								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : Joint Missing On North And South Arches								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Masonry Brick								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Brownstone/Sandstone	100%	4+	$41,100	LIFE	* *			
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : East And West Faces								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Various Locations								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Various Locations								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Feature Crossed								
Mat (scour & erosion)								
Earth	65%			LIFE	* *	5	$3,300	
Riprap	35%			LIFE	* *			
Approaches								
Pavement								
Asphalt	100%	4+	$4,500	2033	$89,900			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : With Stone Riprap								
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Stone	75%			LIFE	* *			
Sandstone	25%			LIFE	* *			
Sidewalks								
Single Type	100%	4+	$2,300	LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 80%								
Location : Random Locations Throughout								
Piers								
Cap Beam								
Concrete	10%	4+	$10,200	LIFE	* *			
Efflorescence, Extent : Severe, Area Affected : 30%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Brick								
Concrete	20%			LIFE	* *			
Masonry	70%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 60 Percent Limestone, 10 Percent Granite. Eroding, Light, 10 Percent, Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Pier,Columns								
Masonry	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 50 Percent Limestone, 50 Percent Granite. Eroding, Light, 10 Percent, Random Locations Throughout								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	50%			LIFE	* *			
Single Type	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North And South Arches								
Explanation : Concrete Mat								
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%	4+	$2,200	2052	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout On West Side Only								
Spalling, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout On West Side Only								
Railings/Parapets								
Cast Stone	75%			LIFE	* *			
Sandstone	25%			LIFE	* *			
Sidewalks								
Earth	100%			LIFE	* *	5	$600	
Vegetation Growth, Extent : Light, Area Affected : 80%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$2,000	2033	$39,200	5	$600	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Masonry: Limestone	5%			LIFE	* *	3-5	$1,300	
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Granite	5%			LIFE	* *	3-5	$1,100	
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Sandstone	90%			LIFE	* *	3-5	$23,000	
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Masonry: Stone	10%	2-4	$43,100	LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Outer Arch Members								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Outer Arch Members								
Water Penetration, Extent : Moderate, Area Affected : 50%								
Location : Outer Arch Members								
Not Accessible	90%							
Secondary Member								
Masonry: Brick	30%	2-4	$83,300	LIFE	* *	3-5	$30,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Brick	70%			LIFE	* *	3-5	$71,700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK ROCK ARCH BRIDGE - 0052**		
Address	: **FLATBUSH, EAST AND CENTER DRIVES RAVINE AND SULLIVAN HILL**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B073-52**
Program / Asset #	: **PAR0020.052 / 1138**	**Yr Built/Renovated**	: **1871 /**
Area Sq Ft	: **480**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Jan-2023**	**Landmark Status**	: **EXTERIOR, HISTORICAL DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$300		$1,000	
Total	**$300**		**$1,000**	
Importance Code A	$200			
Importance Code C	$100		$1,000	
Total	**$300**		**$1,000**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ROCK ARCH BRIDGE - 0052
Asset # : 1138

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel With Limited Access								
Piles								
Not Accessible	100%							
Walls								
Stone Rough Work	100%			2037	* *	5	$1,500	
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Stream Channel With Limited Access								
Approaches								
Pavement								
Asphalt	100%			2035	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : On Side Of Both Approaches								
Explanation : Leaves And Dirt								
Embankment								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Steel	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Wire Mesh								
Stone Rough Work	50%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders Set On Mortar								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ROCK ARCH BRIDGE - 0052
Asset # : 1138

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Stone Rough Work	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders Set On Mortar								
Wearing Surface								
Asphalt	100%			2035	* *	5		
Fascias								
Stone Rough Work	100%			2037	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders								
Superstructure								
Primary Member								
Masonry: Stone	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK TERRACE BRIDGE**
Address : **PARKSIDE AND PROSPECT P. SW AVES BREEZE HILL AND WELLHOUSE DRIVE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.076 / 13462**
Yr Built/Renovated : **1890 /**
Area Sq Ft : **4,176**
Project Type : **PARKS AND RECREATION**
Date of Survey : **27-Oct-2020**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2244120**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$774,800	$618,300
Total	**$774,800**	**$618,300**
Importance Code A	$508,000	$594,700
Importance Code B	$266,900	$23,600
Total	**$774,800**	**$618,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$89,800	$3,900		$23,300
Total	**$89,800**	**$3,900**		**$23,300**
Importance Code A	$26,400			
Importance Code B				$13,800
Importance Code C	$63,300	$3,900		$9,500
Total	**$89,800**	**$3,900**		**$23,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TERRACE BRIDGE
Asset # : 13462

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry: Brick	80%	0-2	$136,000	LIFE	* *	3-5	$35,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Brownstone	20%			LIFE	* *	3-5	$8,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Masonry Stone At Base Of Breast wall								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Brownstone	100%	4+	$32,000	LIFE	* *	3-5	$30,000	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Masonry	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Channel Wall								
Explanation : Granite								
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$6,100	
Approaches								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TERRACE BRIDGE
Asset # : 13462

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Pavement								
Asphalt	100%	2-4	$22,200	2037	* *			
Cracks, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Settlement, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Curbs								
Granite	100%	2-4	$11,700	LIFE	* *	5	$100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Along The South Side								
Vegetation Growth, Extent : Moderate, Area Affected : 100%								
Location : Along The South Side								
Embankment								
Earth	5%	2-4	$2,500	LIFE	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : South Corners								
Earth	95%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Cast Stone	100%	4+	$4,200	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Misaligned/ Bulging								
Sidewalks								
Asphalt	8%	0-2	$1,700	2030	$1,700	4	$700	
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Asphalt	92%			2030	$20,100	4	$11,800	
Deck Elements								
Curbs								
Granite	100%	2-4	$10,500	LIFE	* *			
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 100%								
Location : Along The South Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South Side								
Explanation : Curb Exists On South Side Only								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TERRACE BRIDGE
Asset # : 13462

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Cast Stone	100%	4+	$62,800	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 60%								
Location : Both Sides								
Corrosion, Extent : Light, Area Affected : 60%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%			2030		4		
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	2-4	$4,800	2033	$48,300	5	$700	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Along The Parapet Walls								
Explanation : Vegetation Growth								
Superstructure								
Deck,Structural								
Masonry: Brick	90%	0-2	$237,900	2033	$594,700			
Efflorescence, Extent : Moderate, Area Affected : 60%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 60%								
Location : Random Locations Throughout								
Explanation : Missing Mortar At Joints With Active Water Leak								
Steel	10%			LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 60%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 60%								
Location : Over Walkways								
Explanation : Timber Planks Installed To Catch Debris								
Primary Member								
Steel	100%	4+	$207,300	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Delamination's Of Arch Members And Broken/ Missing Pieces								
Secondary Member								
Steel	100%	4+	$130,900	LIFE	* *	4-8	$196,400	
Corrosion, Extent : Severe, Area Affected : 60%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE W 148TH ST PEDESTRIAN BRIDGE**
Address : **FROM TEN MILE PLGD OVER HH PKWY AND TRAIN TRACKS TO RIVERSIDE DR**
Borough : **MANHATTAN**
Agency's Number : **2245230**
Program / Asset # : **PAR0006.B09 / 14226**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **1,435**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Jan-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2245230**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$866,200	
Total	**$866,200**	
Importance Code B	$866,200	
Total	**$866,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$68,000			$7,400
Total	**$68,000**			**$7,400**
Importance Code A	$61,100			
Importance Code B				
Importance Code C	$6,900			$7,400
Total	**$68,000**			**$7,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 148TH ST PEDESTRIAN BRIDGE

Asset # : 14226

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Masonry	100%			LIFE	* *			
Backwall								
Concrete	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Elastomeric	100%			2051	* *			
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$800	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout West Side								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%			LIFE	* *	3-5	$20,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Side								
Explanation : This Asset Is Supported By A Pier On The West Side								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$2,200	
Approaches								
Pavement								
Asphalt	30%			2032	$9,400			
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Side Approach, Random Locations Throughout								
Explanation : Earth Approach, Vegetation Growth								
Concrete	70%			2040	* *	4	$2,400	
Embankment								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 148TH ST PEDESTRIAN BRIDGE

Asset # : 14226

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Masonry	100%			2040	* *	5	$1,300	
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Broken								
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Scupper								
Piers								
Cap Beam								
Steel	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Western Stairs								
Explanation : Located Under Western Stairs								
Pier,Columns								
Steel	50%	Now	$472,500	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Southwest Staircase								
Explanation : Abandoned Staircase Due To Poor Corroded Condition, Fenced Off.								
Steel	50%	4+	$393,700	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Explanation : Corrosion To Steel Staircase At Northwest Approach.								
Stem,Solid Pier								
Concrete	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : West Side								
Explanation : This Asset Is Supported By A Pier On The West Side								
Brngs,Ancr Blts,Pads								
Elastomeric	100%			2051	* *			
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	80%			2051	* *			
Concrete	20%	4+	$8,700	2051	* *			
Cracks, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 148TH ST PEDESTRIAN BRIDGE

Asset # : 14226

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Steel	100%	4+	$8,700	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entire Bridge								
Explanation : Through Girders Serve As Parapets, Steel Fence Attached Atop The Girders.								
Wearing Surface								
Concrete	10%	Now	$6,900	2040	* *			
Spalling, Extent : Light, Area Affected : 100%								
Location : Throughout								
Concrete	90%			2040	* *			
Scupper								
Cast Iron	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : 1 Scupper								
Superstructure								
Deck,Structural								
Concrete	6%	4+	$10,900	LIFE	* *	5	$100	
Delaminations, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	94%			LIFE	* *	5	$1,500	
Joints								
Single Type	100%			LIFE	* *			
Primary Member								
Steel	80%			LIFE	* *			
Steel	20%	4+	$32,200	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : At Floor Beam Connections, Top Flange At Posts, Web At Curb Line, Bottom Flange At Exterior Stiffeners								
Explanation : Corrosion And Paint Peeling								
Secondary Member								
Steel	100%			LIFE	* *	4-8	$71,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND**
Address : **SOUTH UNDERPASS TO BOAT BASIN PARKLANDS BET W78 AND W79 STS**
Borough : **MANHATTAN**
Agency's Number : **M00003**
Program / Asset # : **PAR0006.B07 / 14224**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **5,688**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$181,700
Total		**$181,700**
Importance Code C		$181,700
Total		**$181,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$33,700			$19,700
Total	**$33,700**			**$19,700**
Importance Code A	$12,400			
Importance Code B	$1,600			
Importance Code C	$19,700			$19,700
Total	**$33,700**			**$19,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND

Asset # : 14224

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%	4+	$500	LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 15%								
Location : North Abutment								
Explanation : Dislodged Cobblestone								
Stem (breastwall)								
Concrete	100%	4+	$1,100	LIFE	* *	5	$600	
Spalling, Extent : Light, Area Affected : 1%								
Location : Southeast Corner								
Other Observation, Extent : Severe, Area Affected : 70%								
Location : Throughout								
Explanation : Paint Peeling								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%	4+	$13,200	LIFE	* *	3-5	$56,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : East Side								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Explanation : Efflorescence								
Feature Crossed								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	$5,800	
Approaches								
Pavement								
Asphalt	100%	4+	$3,600	2032	$181,700			
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Along Centerline And At Random Locations								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND

Asset # : 14224

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Curbs								
Concrete	100%	4+	$1,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Granite	75%			LIFE	* *			
Steel	25%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 20%								
Location : Throughout On Bottom								
Scupper								
Cast Iron	100%			LIFE	* *			
Deck Elements								
Curbs								
Concrete	100%	4+	$1,200	2051	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Median								
Granite	100%			LIFE	* *			
Railings/Parapets								
Granite	100%			LIFE	* *			
Joints Missing, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	100%	4+	$200	2032	$8,100	5	$100	
Cracks, Extent : Light, Area Affected : 25%								
Location : Along Centerline And At Random Locations								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND

Asset # : 14224

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$2,700	LIFE	* *	3-5	$7,200	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Rust Stains								
Superstructure								
Primary Member								
Concrete	89%	4+	$8,500	LIFE	* *			
Spalling, Extent : Light, Area Affected : 2%								
Location : Southeast Corner								
Other Observation, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Explanation : Paint Peeling								
Concrete	1%	0-2	$500	LIFE	* *			
Exposed Reinforcement, Extent : Severe, Area Affected : 100%								
Location : Center Of Superstructure								
Granite	10%	2-4	$1,000	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND**
Address : **NORTH UNDERPASS TO BOAT BASIN PARKLANDS BET W79 AND W80 STS**
Borough : **MANHATTAN** | **Agency's Number** : **M00004**
Program / Asset # : **PAR0006.B08 / 14225** | **Yr Built/Renovated** : **1937 /**
Area Sq Ft : **5,184** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2020** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$163,500
Total		**$163,500**
Importance Code C		$163,500
Total		**$163,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$40,400			$15,800
Total	**$40,400**			**$15,800**
Importance Code A	$8,600			
Importance Code B				
Importance Code C	$31,800			$15,800
Total	**$40,400**			**$15,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND

Asset # : 14225

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Concrete	100%			LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Explanation : Peeling Paint								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Piles								
Not Accessible	100%							
Walls								
Masonry: Granite	100%	4+	$25,900	LIFE	* *	3-5	$44,400	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$300	
Approaches								
Pavement								
Asphalt	100%	4+	$3,300	2032	$163,500			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$1,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND

Asset # : 14225

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Granite	75%			LIFE	* *			
Steel	25%	4+	$1,400	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At North Approach								
Corrosion, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Scupper								
Cast Iron	100%			LIFE	* *			
Deck Elements								
Curbs								
Concrete	60%			2051	* *			
Concrete	40%	2-4	$4,500	2061	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 80%								
Location : East Curb								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Median								
Granite	100%			LIFE	* *			
Railings/Parapets								
Masonry	100%			2040	* *	5	$400	
Other Observation, Extent : Light, Area Affected : 50%								
Location : East Side								
Explanation : Vegetation Growth								
Wearing Surface								
Asphalt	100%	4+	$200	2032	$7,900	5	$100	
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$2,500	LIFE	* *	3-5	$6,500	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Concrete	85%			LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Primarily On East Side								
Explanation : Broken Light Box With Exposed Wires								
Concrete	5%	Now	$500	LIFE	* *			
Exposed Reinforcement, Extent : Moderate, Area Affected : 100%								
Location : At Center Of Arch								
Granite	10%	2-4	$1,000	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM HENRY HUDSON**
Address : **W 79TH STREET EXIT FROM SOUTH / BOUND HENRY HUDSON PARKWAY**
Borough : **MANHATTAN** **Agency's Number** : **226771D**
Program / Asset # : **PAR0006.B01 / 14217** **Yr Built/Renovated** : **1937 /**
Area Sq Ft : **3,060** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **15-Oct-2020** **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **226771D**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$4,194,700	$73,200
Total	**$4,194,700**	**$73,200**
Importance Code B	$4,194,700	
Importance Code C		$73,200
Total	**$4,194,700**	**$73,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$128,800			$4,800
Total	**$128,800**			**$4,800**
Importance Code A	$80,100			
Importance Code B	$15,400			$4,700
Importance Code C	$33,400			$100
Total	**$128,800**			**$4,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM HENRY HUDSON

Asset # : 14217

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Backwall								
Concrete	90%			LIFE	* *			
Concrete	10%	4+	$4,000	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Covered With Asphalt								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,500	
Stem (breastwall)								
Concrete Encased Steel	25%	4+	$1,300	LIFE	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Spalling And Cracking								
Masonry: Granite	75%			LIFE	* *	3-5	$14,900	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$400	
Approaches								
Pavement								
Asphalt	75%			2033	$73,200			
Asphalt	25%	Now	$24,400	2037	* *			
Broken,Missing Pave, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Cracks, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Curbs								
Concrete	100%	4+	$700	LIFE	* *			
Spalling, Extent : Light, Area Affected : 2%								
Location : Various Locations Along Curb Lines								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM HENRY HUDSON

Asset # : 14217

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Concrete	50%			2041	* *			
Steel	50%			LIFE	* *			
Piers								
Cap Beam								
Concrete Encased Steel	75%			LIFE	* *			
Concrete Encased Steel	25%	2-4	$21,300	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Pier,Columns								
Concrete Encased Steel	75%			LIFE	* *			
Concrete Encased Steel	25%	2-4	$4,194,700	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Stem,Solid Pier								
Concrete	100%	2-4	$12,400	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	80%			2052	* *			
Concrete	20%	4+	$4,500	2052	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	80%			2033	$9,400	5	$300	
Concrete	20%	2-4	$4,900	2047	* *			
Cracks, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM HENRY HUDSON

Asset # : 14217

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Concrete	80%			LIFE	* *	5	$900	
Concrete	20%	2-4	$17,200	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Primary Member								
Concrete Encased Steel	80%			LIFE	* *	5	$1,000	
Concrete Encased Steel	20%	Now	$36,400	LIFE	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Secondary Member								
Concrete Encased Steel	80%			2060	* *			
Concrete Encased Steel	20%	Now	$1,700	2060	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM ROTUNDA GARAGE**
Address : **RAMP FROM PARK TO W 79TH STREET**
Borough : **MANHATTAN**
Agency's Number : **226771C**
Program / Asset # : **PAR0006.B02 / 14218**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **11,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Oct-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **226771C**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$1,085,000	$353,800
Total	**$1,085,000**	**$353,800**
Importance Code A	$456,000	
Importance Code B	$629,000	
Importance Code C		$353,800
Total	**$1,085,000**	**$353,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$96,700			
Total	**$96,700**			
Importance Code A	$16,800			
Importance Code B	$37,700			
Importance Code C	$42,300			
Total	**$96,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM ROTUNDA GARAGE

Asset # : 14218

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Concrete	100%			LIFE	* *	5	$600	
Approaches								
Pavement								
Asphalt	100%	4+	$35,400	2033	$353,800			
Cracks, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Settlement								
Curbs								
Concrete	100%	4+	$3,100	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : End Approach								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Piers								
Cap Beam								
Concrete Encased Steel	100%	2-4	$337,800	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM ROTUNDA GARAGE

Asset # : 14218

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Pier,Columns								
Concrete Encased Steel	4%	2-4	$629,000	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion; 5 Percent Light Delamination								
Concrete Encased Steel	96%			LIFE	* *			
Stem,Solid Pier								
Concrete	100%	2-4	$34,200	LIFE	* *			
Delaminations, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	70%			2052	* *			
Concrete	30%	2-4	$2,800	2052	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Large Grass Strip Between Eastern Curb And Raised Roadway								
Railings/Parapets								
Concrete	50%	4+	$3,100	2041	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Parapet At Interior Wall Of Rotunda								
No Component	50%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Parapet At Exterior Wall Of Rotunda								
Explanation : Granite Parapet Is Not Part Of This Asset. It Is Part Of Wall Asset 14242								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM ROTUNDA GARAGE

Asset # : 14218

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	50%	2-4	$2,100	2033	$21,400	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Throughout								
Cracks, Extent : Light, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Settlement								
Concrete	50%	2-4	$4,500	2041	* *			
Cracks, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%	0-2	$300	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : At Scupper								
Explanation : Vegetation Growth; 1 Scupper Observed								
Superstructure								
Deck,Structural								
Concrete	90%			LIFE	* *	5	$3,700	
Concrete	10%	2-4	$7,800	LIFE	* *	5	$400	
Cracks, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Primary Member								
Concrete Encased Steel	80%	2-4	$118,200	LIFE	* *	5	$3,300	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Concrete Encased Steel	20%			LIFE	* *	5	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Not Accessible								
Secondary Member								
Concrete Encased Steel	80%	2-4	$3,500	2060	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Concrete Encased Steel	20%			2060	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Not Accessible								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W 79TH ST / EXIT RAMP FROM ROTUNDA GARAGE
Asset # : 14218

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: RIVERSIDE PARK BRIDGE W 79TH ST / PEDESTRIAN PLAZA ROTUNDA		
Address	: ROTUNDA PLAZA BELOW TRAFFIC / CIRCLE AT FOOT OF W 79TH ST		
Borough	: MANHATTAN	**Agency's Number**	: 2267717
Program / Asset #	: PAR0006.B06 / 14222	**Yr Built/Renovated**	: 1937 /
Area Sq Ft	: 16,000	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 15-Oct-2020	**Landmark Status**	: SCENIC LANDMARK
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	: 2267717

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$179,700	$510,000
Total	**$179,700**	**$510,000**
Importance Code A	$58,700	
Importance Code C	$121,000	$510,000
Total	**$179,700**	**$510,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$153,300			
Total	**$153,300**			
Importance Code A	$57,500			
Importance Code B	$47,400			
Importance Code C	$48,400			
Total	**$153,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / PEDESTRIAN PLAZA ROTUNDA

Asset # : 14222

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,500	
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$900	
Approaches								
Pavement								
Asphalt	33%	4+	$16,800	2033	$168,300			
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 20%								
Location : End Approach Right Side At Stairs To Span 10								
Explanation : Depressed And Cracked Surface								
Asphalt	67%			2033	$341,700			
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Sidewalks								
Cobblestone	100%	4+	$31,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Piers								
Cap Beam								
Concrete Encased Steel	100%	Now	$13,800	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : A Portion Of Concrete Encasement Is Missing And Broken								
Pier,Columns								
Concrete Encased Steel	100%	Now	$37,100	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : A Portion Of Concrete Encasement Is Missing And Broken								
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / PEDESTRIAN PLAZA ROTUNDA

Asset # : 14222

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Gratings								
Steel Grating	100%	2-4	$30,200	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout Joint Between Rotunda And Pedestrian Plaza								
Explanation : Three Different Materials Are Used (Steel, Galvanized Steel, And Wood Plank), Steel Is Heavily Corroded.								
Median								
Concrete	100%	4+	$2,300	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Center Of Rotunda								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Center Of Rotunda								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Center Of Rotunda								
Explanation : Joint Mortar Missing								
Wearing Surface								
Brick	50%			2045	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Brick Paver								
Cobblestone	40%	4+	$62,200	2037	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Cracks, Spalling, And Settlement								
Cobblestone	10%			2037	* *			
Superstructure								
Deck,Structural								
Concrete	25%	Now	$11,200	LIFE	* *	5	$1,500	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	75%			LIFE	* *	5	$4,400	
Joints								
Single Type	100%	Now	$58,700	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Explanation : Circular Drainage Through Exhibit Severe Corrosion And Delamination At Underside And Broken Grating At Top Side.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / PEDESTRIAN PLAZA ROTUNDA

Asset # : 14222

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Concrete Encased Steel	100%	Now	$58,700	LIFE	* *	5	$21,200	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corroded								
Secondary Member								
Concrete Encased Steel	70%	Now	$10,300	2060	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corroded								
Concrete Encased Steel	30%			2060	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**RIVERSIDE PARK BRIDGE W 79TH ST / RAMP TO S. BOUND HENRY HUDSON**			
Address	:	**ENTRANCE RAMP FROM W 79TH ST / TO S. BOUND HENRY HUDSON PKWY**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**226771A**
Program / Asset #	:	**PAR0006.B05 / 14221**	**Yr Built/Renovated**	:	**1937 /**
Area Sq Ft	:	**2,600**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**15-Oct-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	**226771A**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$82,900
Total		**$82,900**
Importance Code C		$82,900
Total		**$82,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$166,800			$5,200
Total	**$166,800**			**$5,200**
Importance Code A	$78,400			
Importance Code B	$27,400			$5,200
Importance Code C	$61,000			
Total	**$166,800**			**$5,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / RAMP TO S. BOUND HENRY HUDSON

Asset # : 14221

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Backwall								
Concrete	100%	2-4	$16,200	LIFE	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Leakage, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : North Abutment								
Explanation : Covered With Asphalt								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,500	
Stem (breastwall)								
Concrete Encased Steel	25%	4+	$3,600	LIFE	* *	5	$600	
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Concrete Encased Steel Cap Beam Between Center And Right Columns								
Explanation : Spalled Encasement Corroded Bottom Flange; Efflorescence Also Observed								
Masonry: Granite	75%	4+	$3,400	LIFE	* *	3-5	$16,600	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$500	
Approaches								
Pavement								
Asphalt	100%			2033	$82,900			
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Piers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / RAMP TO S. BOUND HENRY HUDSON

Asset # : 14221

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Cap Beam								
Concrete Encased Steel	75%			LIFE	* *			
Concrete Encased Steel	25%	2-4	$8,500	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Pier,Columns								
Concrete Encased Steel	75%			LIFE	* *			
Concrete Encased Steel	25%	2-4	$13,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Stem,Solid Pier								
Concrete	100%	2-4	$5,700	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%	4+	$6,200	2052	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Wearing Surface								
Concrete	100%	Now	$41,900	2047	* *			
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%	0-2	$2,900	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Scupper								
Explanation : Clogged With Dirt And Vegetation; 1 Scupper Observed								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / RAMP TO S. BOUND HENRY HUDSON

Asset # : 14221

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Concrete	100%	2-4	$18,200	LIFE	* *	5	$1,000	
Cracks, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Primary Member								
Concrete Encased Steel	100%	2-4	$45,500	LIFE	* *	5	$1,300	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Cracks In Concrete Encasement. Spalled Encasement With Exposed Corroded Bottom Flange								
Secondary Member								
Concrete Encased Steel	100%	2-4	$1,200	2060	* *			
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Cracked And Spalled Encasement Of Corroded Steel								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE W 79TH ST / TRAFFIC CIRCLE**
Address : **OVER ROTUNDA @ FOOT OF W 79TH ST**
Borough : **MANHATTAN**
Agency's Number : **2267718**
Program / Asset # : **PAR0006.B03 / 14219**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **22,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Oct-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **2267718**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$3,161,300	$786,200
Total	**$3,161,300**	**$786,200**
Importance Code A	$1,890,000	
Importance Code B	$1,201,200	
Importance Code C	$70,100	$786,200
Total	**$3,161,300**	**$786,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$159,600		$500	$800
Total	**$159,600**		**$500**	**$800**
Importance Code A	$89,400			
Importance Code B	$15,500			
Importance Code C	$54,700		$500	$800
Total	**$159,600**		**$500**	**$800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / TRAFFIC CIRCLE

Asset # : 14219

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Backwall								
Concrete	20%	4+	$16,200	LIFE	* *			
Leakage, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	80%			LIFE	* *			
Footings								
Not Accessible	100%							
Joint with Deck								
Single Type	100%	0-2	$5,100	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Joint Is Paved Over With Asphalt And Asphalt At Joint Is In Poor Condition								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,500	
Stem (breastwall)								
Concrete	100%	4+	$10,400	LIFE	* *	5	$5,700	
Leakage, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,000	
Approaches								
Pavement								
Asphalt	50%			2033	$350,700			
Asphalt	50%	2-4	$70,100	2033	$350,700			
Cracking/Crumbling, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Curbs								
Concrete	70%			LIFE	* *			
Concrete	30%	Now	$28,600	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / TRAFFIC CIRCLE

Asset # : 14219

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Guide Railing								
Concrete	100%	4+	$4,200	2041	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Pavement Base								
Not Accessible	100%							
Sidewalks								
Concrete	100%			LIFE	* *	4	$59,400	
Piers								
Cap Beam								
Concrete Encased Steel	65%			LIFE	* *			
Concrete Encased Steel	35%	Now	$1,105,000	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing, Concrete Delamination And Steel Corrosion								
Pier,Columns								
Concrete Encased Steel	80%			LIFE	* *			
Concrete Encased Steel	20%	Now	$1,150,500	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing, Concrete Delamination And Steel Corrosion								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	50%	2-4	$35,800	2052	* *			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Concrete	50%			2052	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / TRAFFIC CIRCLE

Asset # : 14219

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Granite	80%			LIFE	* *			
Granite	20%	2-4	$20,800	LIFE	* *			
Joints Missing, Extent : Severe, Area Affected : 15%								
Location : Throughout, Parapet At Interior Wall Of Rotunda								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout, Parapet At Interior Wall Of Rotunda								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout, Parapet At Interior Wall Of Rotunda								
Explanation : Efflorescence								
Sidewalks								
Concrete	75%			2037	* *	5	$1,000	
Other Observation, Extent : N/A, Area Affected : 60%								
Location : Throughout								
Explanation : Stairs On Either Side Of The Roadway. A Wood Ramp On North Side Of Stairway								
Concrete	25%	4+	$22,700	2037	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Wearing Surface								
Asphalt	60%			2033	$50,900	5	$1,500	
Asphalt	40%	2-4	$13,600	2033	$33,900	5	$500	
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Settlement								
Scupper								
Cast Iron	100%	4+	$2,300	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Clogged With Debris; 8 Scuppers Observed								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST / TRAFFIC CIRCLE

Asset # : 14219

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Concrete	60%	Now	$92,600	LIFE	* *	5	$4,800	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Exposed Reinforcement, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Leakage, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	40%			LIFE	* *	5	$3,200	
Primary Member								
Concrete Encased Steel	100%	Now	$692,400	LIFE	* *	5	$19,300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Secondary Member								
Concrete Encased Steel	100%	Now	$50,700	2060	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK BRIDGE W 79TH ST/ RAMP FROM TRAFFIC CIRCLE TO PARK**
Address : **RAMP TO GARAGE UNDER ROTUNDA AT FOOT OF W 79TH ST**
Borough : **MANHATTAN**
Agency's Number : **226771B**
Program / Asset # : **PAR0006.B04 / 14220**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **10,640**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Oct-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** : **226771B**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$118,200	$339,200
Total	**$118,200**	**$339,200**
Importance Code A	$118,200	
Importance Code C		$339,200
Total	**$118,200**	**$339,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$80,500			
Total	**$80,500**			
Importance Code A	$38,300			
Importance Code B	$20,600			
Importance Code C	$21,600			
Total	**$80,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST/ RAMP FROM TRAFFIC CIRCLE TO PARK

Asset # : 14220

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Feature Crossed								
Mat (scour & erosion)								
Concrete	100%			LIFE	* *	5	$600	
Approaches								
Pavement								
Asphalt	100%	4+	$6,800	2033	$339,200			
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%	4+	$5,800	LIFE	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : End Approach								
Settlement, Extent : Moderate, Area Affected : 30%								
Location : East Side								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			
Pavement Base								
Not Accessible	100%							
Piers								
Cap Beam								
Concrete Encased Steel	100%	2-4	$5,400	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Pier,Columns								
Concrete Encased Steel	70%			LIFE	* *			
Concrete Encased Steel	30%	2-4	$7,500	LIFE	* *			
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion; 5 Percent Light Delamination								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST/ RAMP FROM TRAFFIC CIRCLE TO PARK

Asset # : 14220

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Stem,Solid Pier								
Concrete	100%	2-4	$9,600	LIFE	* *			
Delaminations, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	70%			2052	* *			
Concrete	30%	4+	$5,200	2052	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Large Grass Strip Between Eastern Curb And Raised Roadway								
Railings/Parapets								
Concrete	50%	4+	$14,400	2041	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Parapet At Interior Wall Of Rotunda								
Spalling, Extent : Light, Area Affected : 2%								
Location : Parapet At Interior Wall Of Rotunda								
No Component	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Parapet At Exterior Wall Of Rotunda								
Explanation : Granite Parapet Is Not Part Of This Asset. It Is Part Of Wall Asset 14242								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK BRIDGE W 79TH ST/ RAMP FROM TRAFFIC CIRCLE TO PARK

Asset # : 14220

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	50%	2-4	$6,200	2033	$20,500	5	$300	
Cracks, Extent : Light, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Concrete	50%	2-4	$4,300	2041	* *			
Cracks, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Scupper								
Cast Iron	100%	2-4	$4,300	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Scupper								
Explanation : Clogged With Dirt And Vegetation; 1 Scupper Observed								
Superstructure								
Deck,Structural								
Concrete	10%	2-4	$7,500	LIFE	* *	5	$400	
Cracks, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	90%			LIFE	* *	5	$3,500	
Primary Member								
Concrete Encased Steel	80%	2-4	$118,200	LIFE	* *	5	$3,300	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Concrete Encased Steel	20%			LIFE	* *	5	$800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Not Accessible								
Secondary Member								
Concrete Encased Steel	80%	2-4	$3,500	2060	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Concrete Encased Steel	20%			2060	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Not Accessible								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK W 72ND UNDERPASS**
Address : **UNDER HENRY HUDSON PARKWAY BETWEEN W72ND AND W73RD STREETS**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0006.B10 / 14640** | **Yr Built/Renovated** :
Area Sq Ft : **4,929** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2020** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : | **BIN** : **222928C**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$51,900	
Total	**$51,900**	
Importance Code A	$51,900	
Total	**$51,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$16,100			$18,700
Total	**$16,100**			**$18,700**
Importance Code A	$2,400			
Importance Code B				$3,900
Importance Code C	$13,700			$14,800
Total	**$16,100**			**$18,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK W 72ND UNDERPASS
Asset # : 14640

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$200	
Stem (breastwall)								
Granite	100%			LIFE	* *	3-5	$12,300	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	100%	4+	$7,200	LIFE	* *	3-5	$30,700	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Explanation : Missing Joint								
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$700	
Deck Elements								
Fascias								
Masonry: Schist/Gneiss	100%	4+	$6,500	LIFE	* *	3-5	$17,300	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK W 72ND UNDERPASS
Asset # : 14640

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Primary Member								
Concrete	90%	4+	$51,900	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Granite	10%	2-4	$2,400	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Explanation : Efflorescence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SPRINGFIELD PARK BRIDGE 2**			
Address	:	**SOUTH END OF LAKE 146TH RD THROUGH PARK**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0166.020 / 15114**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**350**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges				$3,400
Total				**$3,400**
Importance Code A				
Importance Code C				$3,400
Total				**$3,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 2

Asset # : 15114

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-5	$6,600	
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$100	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$100	
Approaches								
Pavement								
Asphalt	100%			2032	$2,600			
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%			LIFE	* *			
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Railings/Parapets								
Timber	100%			LIFE	* *			
Wearing Surface								
Asphalt	100%			2032	$400	5		
Fascias								
Masonry	100%			LIFE	* *	3-5	$4,200	
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 2

Asset # : 15114

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Concrete	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Outside Faces Of Arch, Both Sides								
Explanation : Recent Repair Evident								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SPRINGFIELD PARK BRIDGE 3**			
Address	:	**ACCESS TO TENNIS COURTS 146TH TERRACE THROUGH PARK**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0166.025 / 15115**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,340**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$21,200		$100	$4,900
Total	**$21,200**		**$100**	**$4,900**
Importance Code A	$19,100			
Importance Code C	$2,100		$100	$4,900
Total	**$21,200**		**$100**	**$4,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 3

Asset # : 15115

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$2,100	LIFE	* *	3-5	$11,500	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$100	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$200	
Approaches								
Pavement								
Asphalt	50%			2032	$31,200			
Earth	50%			LIFE	* *			
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%			LIFE	* *			
Deck Elements								
Curbs								
Concrete	100%			2051	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 3

Asset # : 15115

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railings/Parapets								
Timber	100%			LIFE	* *			
Wearing Surface								
Asphalt	100%			2032	$5,800	5	$200	
Other Observation, Extent : Light, Area Affected : 50%								
Location : On Both Sides								
Explanation : Earth Filled Over Portion Of Deck								
Fascias								
Masonry	100%			LIFE	* *	3-5	$4,200	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Concrete	10%	Now	$19,100	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 20%								
Location : Outside Of Arch, Both Sides								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SPRINGFIELD PARK BRIDGE 4**			
Address	:	**SOUTH END OF PARK OVER STREAM ACCESS TO BASKET BALL COURTS**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0166.030 / 15116**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**364**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$23,800			$3,200
Total	**$23,800**			**$3,200**
Importance Code A	$19,200			
Importance Code C	$4,600			$3,200
Total	**$23,800**			**$3,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 4

Asset # : 15116

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	Now	$2,900	LIFE	* *	3-5	$6,400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Northwest Wingwall								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$100	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$100	
Approaches								
Pavement								
Asphalt	100%	4+	$1,700	2032	$2,800			
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 4

Asset # : 15116

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Railings/Parapets								
Timber	100%			LIFE	* *			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Railings/Parapets								
Timber	100%			LIFE	* *			
Wearing Surface								
Asphalt	100%			2032	$400	5		
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Fascias								
Masonry	100%			LIFE	* *	3-5	$3,900	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Concrete	28%	Now	$19,200	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 20%								
Location : Outside Faces Of Arch, Both Sides								
Not Accessible	72%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SPRINGFIELD PARK BRIDGE 5**			
Address	:	**ADJACENT TO PARK BUILDING/ COMFORT STATATION**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0166.035 / 15117**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**406**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$19,200			$4,000
Total	**$19,200**			**$4,000**
Importance Code A	$19,200			
Importance Code C				$4,000
Total	**$19,200**			**$4,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 5

Asset # : 15117

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-5	$8,400	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$100	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$100	
Approaches								
Pavement								
Asphalt	100%			2032	$3,300			
Cracks, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Single Type	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%			LIFE	* *			
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK BRIDGE 5

Asset # : 15117

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Railings/Parapets								
Timber	100%			LIFE	* *			
Wearing Surface								
Asphalt	100%			2032	$400	5		
Fascias								
Masonry	100%			LIFE	* *	3-5	$4,200	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Concrete	28%	Now	$19,200	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 20%								
Location : Outside Faces Of Arch, Both Sides								
Not Accessible	72%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SPRINGFIELD PARK PED. BRIDGE 1**			
Address	:	**NORTH END OF LANE OVER WEIR BET. 145TH RD AND 145TH DRIVE**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0166.015 / 15113**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,170**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Jan-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$2,200			$5,200
Total	**$2,200**			**$5,200**
Importance Code A				
Importance Code C	$2,200			$5,200
Total	**$2,200**			**$5,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK PED. BRIDGE 1

Asset # : 15113

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Not Accessible	100%							
Stem (breastwall)								
Not Accessible	100%							
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry	100%	4+	$2,200	LIFE	* *	3-5	$12,000	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Joints Missing								
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$100	
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$300	
Approaches								
Pavement								
Asphalt	90%			2032	$21,200			
Earth	10%			LIFE	* *			
Curbs								
Concrete	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Timber	100%			LIFE	* *			
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Railings/Parapets								
Timber	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SPRINGFIELD PARK PED. BRIDGE 1

Asset # : 15113

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%			2032	$2,500	5	$100	
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Fascias								
Masonry	100%			LIFE	* *	3-5	$4,500	
Superstructure								
Primary Member								
Concrete	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 40%								
Location : Outside Faces Of Arch, Both Sides								
Explanation : Recent Repair Evident								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK HENRY HUDSON PARKWAY**
Address : **PED. BRIDGE FROM VAULT HILL TO ROCKWOOD CIRCLE OVER HHP**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.300 / 15086**
Yr Built/Renovated :
Area Sq Ft : **1,782**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jan-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2229540**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges		$80,200
Total		**$80,200**
Importance Code C		$80,200
Total		**$80,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$18,800			$1,800
Total	**$18,800**			**$1,800**
Importance Code A	$15,800			
Importance Code B				
Importance Code C	$3,000			$1,800
Total	**$18,800**			**$1,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK HENRY HUDSON PARKWAY
Asset # : 15086

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Joint with Deck								
Not Accessible	100%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Buried In Gravel								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Pedestals								
Not Accessible	100%							
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$1,200	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-5	$5,800	
Feature Crossed								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$1,500	
Pier Protection								
Concrete	100%			LIFE	* *			
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Curbs								
Concrete	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Masonry	80%			2040	* *	5	$300	
Steel	20%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK HENRY HUDSON PARKWAY
Asset # : 15086

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Pier,Columns								
Masonry	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Deck Elements								
Curbs								
Concrete	100%			2051	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Buried In Gravel								
Railings/Parapets								
Steel	50%			LIFE	* *			
Timber	50%			LIFE	* *			
Sidewalks								
Asphalt	100%			2029	$80,200	4	$9,000	
Superstructure								
Deck,Structural								
Not Accessible	100%							
Primary Member								
Concrete Encased Steel	100%	4+	$15,700	LIFE	* *	5	$600	
Spalling, Extent : Light, Area Affected : 2%								
Location : Underside Of Deck								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Underside Of Deck								
Explanation : Exposed Reinforcement								
Secondary Member								
Concrete Encased Steel	100%			2059	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK EQUESTRIAN HENRY HUDSON PARKWAY**
Address : **BRIDAL TRAIL BRIDGE OVER HHP**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.310 / 15087**
Yr Built/Renovated :
Area Sq Ft : **3,480**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Jan-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** : **2229550**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$120,000	$57,600
Total	**$120,000**	**$57,600**
Importance Code B	$120,000	$57,600
Total	**$120,000**	**$57,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$25,100			$1,800
Total	**$25,100**			**$1,800**
Importance Code A	$25,100			
Importance Code B				
Importance Code C				$1,800
Total	**$25,100**			**$1,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK EQUESTRIAN HENRY HUDSON PARKWAY

Asset # : 15087

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							
Backwall								
Not Accessible	100%							
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5	$100	
Stem (breastwall)								
Masonry	100%			LIFE	* *			
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *	5		
Piles								
Not Accessible	100%							
Walls								
Masonry	100%			LIFE	* *	3-5	$5,800	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Feature Crossed								
Bank Protection								
Single Type	100%			LIFE	* *	5	$300	
Pier Protection								
Concrete	100%			LIFE	* *			
Approaches								
Pavement								
Earth	100%			LIFE	* *			
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Concrete	100%			2040	* *			
Piers								
Pier,Columns								
Masonry	100%			LIFE	* *			
Brngs,Ancr Blts,Pads								
Not Accessible	100%							
Footings								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

VAN CORTLANDT PARK EQUESTRIAN HENRY HUDSON PARKWAY

Asset # : 15087

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Piers								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	$3,800	
Primary Member								
Steel	100%	4+	$25,100	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Encased On Traffic Side Above Deck								
Secondary Member								
Steel	100%	4+	$120,000	LIFE	* *	4-8	$479,200	
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WILLIAMSBRIDGE OVAL PATHWAY VAN CORTLAND AVE E ENTRANCE**
Address : **ENTRANCE @ VAN CORTLAND AVE. E & RESERVOIR OVAL EAST**
Borough : **BRONX** **Agency's Number** : **X104**
Program / Asset # : **PAR0078.045 / 15638** **Yr Built/Renovated** :
Area Sq Ft : **2,175** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **21-Feb-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **3343** **Lot** : **400** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Park Bridges	$52,500	
Total	**$52,500**	
Importance Code A	$52,500	
Total	**$52,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$29,700			$1,100
Total	**$29,700**			**$1,100**
Importance Code A	$16,900			
Importance Code B	$700			
Importance Code C	$12,100			$1,100
Total	**$29,700**			**$1,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PATHWAY VAN CORTLAND AVE E ENTRANCE

Asset # : 15638

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Concrete	100%			LIFE	* *	5-10	$900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Roadway/ Path								
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Concrete	100%			LIFE	* *	5-10	$100	
Piles								
Not Accessible	100%							
Walls								
Masonry: Schist/Gneiss	90%			LIFE	* *	3-15	$4,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	10%	2-4	$3,800	LIFE	* *	3-5	$400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout Coping								
Feature Crossed								
Mat (scour & erosion)								
Concrete	6%	4+	$10,700	LIFE	* *	5		
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	94%			LIFE	* *	5-10	$2,100	
Approaches								
Pavement								
Asphalt	100%	4+	$1,700	2035	* *			
Settlement, Extent : Light, Area Affected : 10%								
Location : Random Locations On Asphalt Pavers								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth In Between Pavers								
Curbs								
Concrete	100%	4+	$2,000	LIFE	* *			
Cracks, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Embankment								
Earth	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PATHWAY VAN CORTLAND AVE E ENTRANCE

Asset # : 15638

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Approaches								
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Railings/Parapets								
Schist/Gneiss	40%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Schist/Gneiss	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Coping								
Explanation : Joint Mortar Missing/ Eroded								
Steel	50%			LIFE	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%	4+	$1,000	2032	$1,000	4	$400	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Asphalt Patch On Southeast And Southwest Approaches On 40 Percent Area. Light Vegetation In 10 Percent Area In Between Pavers. Uneven Surface								
Deck Elements								
Curbs								
Concrete	100%	4+	$2,600	2054	* *			
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Railings/Parapets								
Schist/Gneiss	40%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Joint Mortar Missing/ Eroded								
Schist/Gneiss	10%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Coping								
Explanation : Joint Mortar Missing/ Eroded								
Steel	50%			LIFE	* *			
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Sidewalks								
Asphalt	100%	4+	$600	2032	$11,100	4	$1,700	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Light Vegetation Growth On 10 Percent Area In Between Pavers. Uneven Surface								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WILLIAMSBRIDGE OVAL PATHWAY VAN CORTLAND AVE E ENTRANCE

Asset # : 15638

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Wearing Surface								
Asphalt	100%	4+	$3,200	2035	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Light Vegetation Growth In Between Pavers. Uneven Surface								
Fascias								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-15		
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases At Underside Of Fasicas								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Superstructure								
Primary Member								
Brick	100%	4+	$52,500	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Throughout Intrados At Three Quarter Length From West End								
Explanation : Light Joint Mortar Missing/ Eroded In 5 Percent Area. Light Efflorescence In 5 Percent Area. Cracks								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WOLFES POND PARK PEDESTRIAN BRDG SOUTH END OF WOLFES POND**
Address : **SOUTHERN END OF PARK OFF PURDY PL & HOLTEN AVE.**
Borough : **STATEN ISLAND** | **Agency's Number** : **N/A**
Program / Asset # : **PARR031.030 / 15613** | **Yr Built/Renovated** : **2021 /**
Area Sq Ft : **143** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2023** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Park Bridges	$2,300		$300	
Total	**$2,300**		**$300**	
Importance Code A	$800			
Importance Code B	$1,200			
Importance Code C	$300		$300	
Total	**$2,300**		**$300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WOLFES POND PARK PEDESTRIAN BRDG SOUTH END OF WOLFES POND

Asset # : 15613

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Abutments								
Bridge Seat&pedestals								
Concrete	100%			LIFE	* *			
Backwall								
Concrete	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Throughout								
Explanation : Limited Access								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	$200	
Wingwalls								
Footings								
Not Accessible	100%							
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			
Piles								
Not Accessible	100%							
Walls								
Concrete	100%			LIFE	* *	5	$600	
Feature Crossed								
Bank Protection								
Riprap	100%			LIFE	* *			
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	$1,600	
Approaches								
Pavement								
Concrete	100%			2043	* *	4	$600	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout South Approach								
Explanation : Concrete Pavers								
Embankment								
Earth	100%			LIFE	* *			
Mat (scour & erosion)								
Not Accessible	100%							
Pavement Base								
Not Accessible	100%							
Deck Elements								
Railings/Parapets								
Steel	100%			LIFE	* *			
Superstructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WOLFES POND PARK PEDESTRIAN BRDG SOUTH END OF WOLFES POND

Asset # : 15613

Park Bridges	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Checks And Splits								
Primary Member								
Steel	100%			LIFE	* *			
Secondary Member								
Steel	100%			LIFE	* *	4-8	$3,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **107TH ST PIER HARLEM RIVER**
Address : **107 ST AND FDR DRIVE**
Borough : **MANHATTAN**
Program / Asset # : **PAR0130.000 / 13497**
Area Sq Ft : **16,800**
Date of Survey : **02-Jul-2020**
Areas Surveyed :
Block : **1700** **Lot** : **58**

Agency's Number : **N/A**
Yr Built/Renovated : **1991 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$812,900	$1,360,400
Total	**$812,900**	**$1,360,400**
Importance Code A	$285,400	
Importance Code B	$275,700	$1,234,800
Importance Code C	$251,800	$125,700
Total	**$812,900**	**$1,360,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$18,400	$5,500	$900	$7,300
Total	**$18,400**	**$5,500**	**$900**	**$7,300**
Importance Code A				
Importance Code B		$5,500		$7,300
Importance Code C	$18,400		$900	
Total	**$18,400**	**$5,500**	**$900**	**$7,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
107TH ST PIER HARLEM RIVER
Asset # : 13497

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	10%			LIFE	* *	5	$3,100	
Cracking, Extent : Light, Area Affected : 20%								
Location : Offshore Face Around Perimeter Of Pier								
Not Accessible	90%							
Deck Surface								
Asphalt	40%	Now	$18,400	2046	* *	5	$3,700	
Broken, Extent : Severe, Area Affected : 75%								
Location : Widespread Delaminated Or Missing Areas Of Overlay, Primarily At Offshore End								
Asphalt	10%			2027	$46,100	5	$1,900	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : North And South Sides								
Concrete	10%			2034	$125,700	5	$1,100	
No Component	40%							
Pile Caps								
Concrete	10%	Now	$50,600	LIFE	* *	5	$100	
Spalling, Extent : Severe, Area Affected : 10%								
Location : Bottom Of Pile Caps Are Delaminated Or Spalling								
Not Accessible	90%							
Piles and Bracing								
Concrete	15%			LIFE	* *	5	$8,000	
Concrete	5%	Now	$78,300	LIFE	* *	5	$2,700	
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated Piles								
Concrete	10%	2-4	$156,500	LIFE	* *	5	$5,300	
Erosion, Extent : Severe, Area Affected : 70%								
Location : Tidal Zone								
Not Accessible	70%							
Coping/Curb								
Timber	50%	Now	$102,900	LIFE	* *			
Rotting/Splitting, Extent : Severe, Area Affected : 65%								
Location : Perimeter Of Deck								
Timber	50%	4+	$102,900	LIFE	* *			
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Perimeter Of Deck								
Fender								
Wales and Chocks								
Timber	30%	Now	$101,400	2046	* *	4	$10,900	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Several Segments On South Side, Primarily Along Upper Wale								
Timber	40%			2040	* *	4	$14,500	
Timber	30%	4+	$101,400	2046	* *	4	$10,900	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Top Of Upper Wale								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
107TH ST PIER HARLEM RIVER
Asset # : 13497

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fender								
Piles								
Timber	65%			2034	$869,800	4	$16,400	
Not Accessible	35%							
Deck Elements								
Railing								
Steel	15%	Now	$11,000	2029	$54,700			
Loose Connections, Extent : Severe, Area Affected : 5%								
Location : Railing Is Mounted On Rotting Timber Curb								
Steel	85%	4+	$62,000	2029	$310,200			
Missing Coating, Extent : Moderate, Area Affected : 40%								
Location : Entire Length Of Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **69TH STREET PIER CONCRETE FISHING PIER**				
Address	: **FOOT OF BAY RIDGE AVE.**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0133.000 / 13500**			**Yr Built/Renovated**	:
Area Sq Ft	: **29,800**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **19-Jan-2021**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **6140**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$714,900
Total		**$714,900**
Importance Code B		$714,900
Total		**$714,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$34,300	$36,900		$200
Total	**$34,300**	**$36,900**		**$200**
Importance Code A	$1,300	$26,300		
Importance Code B	$33,000	$300		$200
Importance Code C		$10,200		
Total	**$34,300**	**$36,900**		**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

69TH STREET PIER CONCRETE FISHING PIER

Asset # : 13500

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	20%			LIFE	* *	5	$11,100	
Spalling, Extent : Light, Area Affected : 2%								
Location : Isolated Spalls Along Edge Of Deck								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Isolated At Plank Joints								
Explanation : Efflorescence								
Not Accessible	80%							
Deck Surface								
Concrete	100%			2041	* *	5	$20,400	
Cracking, Extent : Light, Area Affected : 20%								
Location : Across Entire Deck Surface								
Pile Caps								
Concrete	20%			LIFE	* *	5	$400	
Not Accessible	80%							
Piles and Bracing								
Concrete	10%			LIFE	* *	5	$9,400	
Erosion, Extent : Light, Area Affected : 10%								
Location : Pile Edges In Tidal Zone								
Not Accessible	90%							
Fender								
Facing								
Timber	2%			2041	* *	3	$1,000	
Worn, Extent : Light, Area Affected : 10%								
Location : Splash Zone								
No Component	95%							
Not Accessible	3%							
Piles								
Steel	2%	4+	$15,800	2047	* *	3-5	$5,500	
Corrosion, Extent : Moderate, Area Affected : 20%								
Location : Splash Zone								
No Component	95%							
Not Accessible	3%							
Deck Elements								
Railing								
Steel	6%	4+	$17,200	2031	$42,900			
Corrosion, Extent : Moderate, Area Affected : 5%								
Location : Isolated Areas Totaling 75 Feet								
Missing Connections, Extent : Light, Area Affected : 5%								
Location : Missing Nuts At Isolated Railing Posts								
Steel	94%			2030	$672,000			
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

69TH STREET PIER CONCRETE FISHING PIER

Asset # : 13500

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Incandescent	100%	4+	$1,300	2026	$26,300			
Broken, Extent : N/A, Area Affected : 5%								
Location : Several Missing Or Broken Hand Hole Cover Plates								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 12 Light Fixtures								
Explanation : Other								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **79TH STREET BOAT BASIN A DOCK FIXED PIER**				
Address	: **WEST 80TH STREET HUDSON RIVER**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.310 / 14869**			**Yr Built/Renovated**	: **2016 /**
Area Sq Ft	: **7,380**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Dec-2020**			**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:				
Block	: **1254**	**Lot**	: **10**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers		$23,000		
Total		**$23,000**		
Importance Code A				
Importance Code B		$8,100		
Importance Code C		$14,900		
Total		**$23,000**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
79TH STREET BOAT BASIN A DOCK FIXED PIER
Asset # : 14869

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Composite	100%			2052	* *			
Deck Surface								
Timber	100%			2041	* *	5	$29,800	
Pile Caps								
Concrete	100%			LIFE	* *	5	$500	
Piles and Bracing								
Steel	40%			LIFE	* *	5	$45,400	
Not Accessible	60%							
Fender								
Facing								
Timber	80%			2041	* *	3	$24,400	
Not Accessible	20%							
Pile Cluster								
Timber	40%			2033		4-10		
Not Accessible	60%							
Deck Elements								
Railing								
Steel	100%			2030				
Coping/Curb								
Timber	100%			LIFE	* *			
Rotting/Splitting, Extent : Light, Area Affected : 2%								
Location : Inshore End								
Electrical								
Conduit								
Steel	100%			2030				
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 340 Linear Feet								
Explanation : Other								
Lighting Fixture								
Incandescent	100%			2027				
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 4 Light Fixtures								
Explanation : Other								
Electrical/ Mechanical								
Power Supply/ Bollards								
Plastic	100%			2031	$21,500			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 8 Power Supply Bollards								
Explanation : Other								
Mechanical/ Plumbing								
Water Supply								
Galvanized Steel	100%			2031				
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 300 Linear Feet								
Explanation : Other								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **79TH STREET BOAT BASIN C DOCK PIER**
Address : **WEST 79TH STREET HUDSON RIVER**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0006.300 / 4507** **Yr Built/Renovated** :
Area Sq Ft : **11,600** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **02-Dec-2020** **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **1254** **Lot** : **10** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$202,200	
Total	**$202,200**	
Importance Code C	$202,200	
Total	**$202,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$83,400	$5,300		$600
Total	**$83,400**	**$5,300**		**$600**
Importance Code A	$60,100			
Importance Code B	$23,300	$5,300		$600
Total	**$83,400**	**$5,300**		**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
79TH STREET BOAT BASIN C DOCK PIER
Asset # : 4507

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Timber	100%			LIFE	* *	5	$48,700	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 75%								
Location : More Significant At Offshore Ends								
Pile Caps								
Timber	100%	4+	$21,500	LIFE	* *	4	$91,100	
Rotting/Splitting, Extent : Moderate, Area Affected : 20%								
Location : Isolated Ends								
Piles and Bracing								
Timber	45%			LIFE	* *	4-5	$23,400	
Timber	5%	4+	$38,600	LIFE	* *	4-5	$2,600	
Buckling, Extent : Light, Area Affected : 25%								
Location : Isolated Diagonal Braces								
Not Accessible	50%							
Coping/Curb								
Timber	60%			LIFE	* *			
Recent Replace Evident, Extent : N/A, Area Affected : 50%								
Location : Inshore And Northwestern Sections Of Pier								
Timber	40%	4+	$202,200	LIFE	* *			
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Southwestern Timber Curb								
Fender								
Facing								
Timber	27%			2041	* *	3	$15,900	
Displaced Elements, Extent : Light, Area Affected : 2%								
Location : Isolated								
Timber	3%	Now	$23,300	2047	* *	3	$1,800	
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated Locations Across Western Fender Facing								
No Component	50%							
Not Accessible	20%							
Pile Cluster								
Timber	40%			2030		4-10		
Rotting/Splitting, Extent : Moderate, Area Affected : 60%								
Location : Exposed Pile Tops								
Not Accessible	60%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**DOROTHY FITZPATRICK FISHING PIER**			
Address	:	**HYLAN BLVD. AT FOOT OF SHARROTT AVE.**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0199.000 / 13941**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,270**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-May-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**6690** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$376,600
Total		**$376,600**
Importance Code B		$376,600
Total		**$376,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$96,100			
Total	**$96,100**			
Importance Code A	$54,700			
Importance Code B	$41,400			
Total	**$96,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DOROTHY FITZPATRICK FISHING PIER
Asset # : 13941

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	95%			LIFE	* *	5	$11,600	
Concrete	5%	4+	$23,500	LIFE	* *	5	$300	
Cracking, Extent : Light, Area Affected : 20%								
Location : Map Cracking With Efflorescence In Approach Structure Surface								
Spalling, Extent : Moderate, Area Affected : 60%								
Location : Delamination's And Spalling At Railing Balusters At 2 Offshore Corners And At 5th And 8th Expansion Joints From North End								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Missing Expansion Joint Sealant At Offshore End And At 8th Expansion Joint From North End								
Explanation : Joint Sealant Loss								
Pile Caps								
Concrete	95%			LIFE	* *	5	$400	
Concrete	5%	4+	$16,400	LIFE	* *	5		
Cracking, Extent : Moderate, Area Affected : 10%								
Location : Crack With Rust Staining On 3rd Pile Cap From North								
Piles and Bracing								
Concrete	85%			LIFE	* *	5	$17,600	
Not Accessible	15%							
Deck Elements								
Railing								
Steel	68%			2032	$256,100			
Missing Coating, Extent : Light, Area Affected : 30%								
Location : Isolated Locations								
Steel	2%	4+	$7,500	2034	$7,500			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Grout Loss And Moderate Corrosion At 19 Balusters								
Explanation : Grout Loss								
Steel	30%	4+	$33,900	2032	$113,000			
Missing Coating, Extent : Moderate, Area Affected : 50%								
Location : Offshore End								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **DYCKMAN FISHING PIER**				
Address	: **WEST OF DYCKMAN STREET**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0159.004 / 13700**			**Yr Built/Renovated**	:
Area Sq Ft	: **4,850**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Jan-2021**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **2178**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$447,500	$291,500
Total	**$447,500**	**$291,500**
Importance Code A	$256,100	$243,600
Importance Code B	$191,400	$47,900
Total	**$447,500**	**$291,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$26,100			
Total	**$26,100**			
Importance Code A	$7,000			
Importance Code B	$19,100			
Total	**$26,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FISHING PIER
Asset # : 13700

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	65%			LIFE	* *	5	$5,900	
Concrete	2%	0-2	$7,000	LIFE	* *	5	$200	
Spalling, Extent : Severe, Area Affected : 100%								
Location : Underdeck Of Northern Inshore Panel And Isolated Locations								
Steel	28%	4+	$48,700	2030	$243,600	5	$5,700	
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : Stringers Supporting Concrete Slabs								
Steel	5%	0-2	$13,100	2037	* *	5	$1,000	
Corrosion, Extent : Severe, Area Affected : 100%								
Location : First 10 Feet Of First Span From Shore								
Pile Caps								
Steel	100%	0-2	$88,200	2037	* *	5	$20,000	
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : Entire Pier								
Displaced Elements, Extent : Moderate, Area Affected : 10%								
Location : Several Rotated Or Non-centered Pile Cap To Pile Connections								
Piles and Bracing								
Steel	65%	4+	$106,100	LIFE	* *	5	$48,500	
Corrosion, Extent : Moderate, Area Affected : 75%								
Location : Splash Zone								
Missing Coating, Extent : Moderate, Area Affected : 75%								
Location : Splash And Tidal Zones								
Not Plumb, Extent : Moderate, Area Affected : 10%								
Location : Several Out Of Plumb Piles								
Not Accessible	35%							
Deck Elements								
Railing								
Steel	80%			2027	$191,400			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Along Railing								
Missing Coating, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Along Railing								
Steel	20%	Now	$19,100	2032	$47,900			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : At Northwest Corner And Isolated Along Perimeter Of Pier								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **EAST RIVER PARK WALKWAY BRIDGES**				
Address	: **EAST RIVER PARK EAST 6TH ST AND STANTON ST**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PARM144.005 / 14735**			**Yr Built/Renovated**	: **2012 /**
Area Sq Ft	: **8,500**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Jan-2021**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **316**	**Lot**	: **200**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$313,600
Total		**$313,600**
Importance Code A		$313,600
Total		**$313,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$1,500	$32,900		
Total	**$1,500**	**$32,900**		
Importance Code A	$1,500	$32,900		
Total	**$1,500**	**$32,900**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
EAST RIVER PARK WALKWAY BRIDGES
Asset # : 14735

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	5%			LIFE	* *	5	$800	
Steel	93%			2036	* *	5	$65,900	
Steel	2%	4+	$1,500	2036	* *	5	$700	
Broken, Extent : Moderate, Area Affected : 100%								
Location : Missing Transition Plate Bolts								
Deck Surface								
Asphalt Pavers	8%			2045	* *			
No Component	92%							
Pile Caps								
Concrete	100%			LIFE	* *	5	$600	
Spalling, Extent : Light, Area Affected : 5%								
Location : North Cap Of South Bridge								
Piles and Bracing								
Steel	20%			LIFE	* *	5	$26,100	
Not Accessible	80%							
Deck Elements								
Railing								
Steel	100%			2031				
Electrical								
Lighting Fixture								
LED	100%			2030	$313,600			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **EDGEMERE PARK FISHING PIERS TWO TIMBER PIERS**		
Address	: **SOMMERVILLE BASIN, ROCKAWAY**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **DPR0212.000 / 14014**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **18-Jun-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **15980** **Lot** : **2**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$94,500	
Total	**$94,500**	
Importance Code B	$94,500	
Total	**$94,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$24,700			
Total	**$24,700**			
Importance Code A	$24,700			
Total	**$24,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

EDGEMERE PARK FISHING PIERS TWO TIMBER PIERS

Asset # : 14014

Piers	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural									
Deck									
Timber	90%			LIFE	* *		5	$9,400	
Surface Wearing/Scaling, Extent : Light, Area Affected : 100%									
Location : Entire Deck Surface									
Timber	10%	4+	$24,700	LIFE	* *		5	$1,000	
Rotting/Splitting, Extent : Moderate, Area Affected : 20%									
Location : Isolated Deck Planks									
Pile Caps									
Timber	100%			LIFE	* *		4	$19,600	
Piles and Bracing									
Timber	90%			LIFE	* *		4-5	$10,100	
Rotting/Splitting, Extent : Moderate, Area Affected : 20%									
Location : Primarily At Bracing Elements At Low Water									
Not Accessible	10%								
Deck Elements									
Railing									
Timber	100%			2025		$94,500			
Loose Connections, Extent : Moderate, Area Affected : 5%									
Location : Several Disconnected Rails And Toe Boards									
Surface Wearing/Scaling, Extent : Light, Area Affected : 100%									
Location : Entire Railing									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FERRY APPROACH PIER**				
Address	: **NORTH BROTHER ISLAND**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR8005.001 / 15428**			**Yr Built/Renovated**	:
Area Sq Ft	: **2,145**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Mar-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **2065**	**Lot**	: **20**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$1,838,400	
Total	**$1,838,400**	
Importance Code A	$1,788,300	
Importance Code B	$50,000	
Total	**$1,838,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY APPROACH PIER

Asset # : 15428

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	100%	Now	$307,800	LIFE	* *	5	$4,000	1
Broken, Extent : Severe, Area Affected : 100%								
Location : Full Pier Deck Is Broken And In Active State Of Collapse								
Pile Caps								
Timber	100%	Now	$181,300	LIFE	* *	4	$16,900	1
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : All Timber Pile Caps								
Piles and Bracing								
Timber	100%	Now	$1,299,200	LIFE	* *	4-5	$9,600	1
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : All Piles								
Deck Elements								
Coping/Curb								
Timber	100%	Now	$50,000	LIFE	* *			
Missing Part, Extent : Severe, Area Affected : 75%								
Location : Missing On South And Partially Missing On North								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LEON S. KAISER PARK PIER**
Address : **CONEY ISLAND CREEK W 30TH STREET**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PARB129.002 / 901**
Yr Built/Renovated :
Area Sq Ft : **2,764**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6965** **Lot** : **100** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$124,200	$124,200
Total	**$124,200**	**$124,200**
Importance Code B	$124,200	$124,200
Total	**$124,200**	**$124,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$36,000			
Total	**$36,000**			
Importance Code A				
Importance Code C	$36,000			
Total	**$36,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LEON S. KAISER PARK PIER
Asset # : 901

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	100%			LIFE	* *	5	$5,200	
Spalling, Extent : Light, Area Affected : 5%								
Location : Deck Surface								
Surface Wearing/Scaling, Extent : Light, Area Affected : 50%								
Location : Deck Surface								
Pile Caps								
Concrete	100%			LIFE	* *	5	$200	
Cracking, Extent : Light, Area Affected : 10%								
Location : At Isolated Pile Locations								
Piles and Bracing								
Timber	10%			LIFE	* *	4-5	$1,200	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Bracing Elements								
Timber	90%			LIFE	* *	4-5	$11,100	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Bottom 3 Feet Of Piles								
Explanation : Shell Peeling								
Coping/Curb								
Concrete	23%			LIFE	* *			
Concrete	70%	Now	$36,000	LIFE	* *			
Missing Part, Extent : Severe, Area Affected : 10%								
Location : Isolated Locations At West Half Of Pier								
Spalling, Extent : Severe, Area Affected : 100%								
Location : At Rail Posts And Widespread At West Half Of Pier								
No Component	7%							
Deck Elements								
Railing								
Aluminum	100%	Now	$124,200	2031	$124,200			
Corrosion, Extent : Severe, Area Affected : 10%								
Location : Rail Posts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **LOUIS VALENTINO, JR. CONCRETE PIER**				
Address	: **FOOT OF COFFEY ST.**				
Borough	: **BROOKLYN**			**Agency's Number**	: **B418**
Program / Asset #	: **PAR0208.000 / 13964**			**Yr Built/Renovated**	: **1996 /**
Area Sq Ft	: **4,980**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-May-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **595**	**Lot**	: **52**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$463,500
Total		**$463,500**
Importance Code B		$463,500
Total		**$463,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$30,200			$1,700
Total	**$30,200**			**$1,700**
Importance Code A	$19,100			
Importance Code B	$11,100			
Importance Code C				$1,700
Total	**$30,200**			**$1,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LOUIS VALENTINO, JR. CONCRETE PIER
Asset # : 13964

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$9,300	
Cracking, Extent : Light, Area Affected : 5%								
Location : Isolated Locations In Underside Of Deck								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Isolated Locations In Underside Of Deck								
Explanation : Efflorescence								
Not Accessible	50%							
Deck Surface								
Concrete	100%			2043	* *	5	$3,400	
Cracking, Extent : Light, Area Affected : 5%								
Location : In Deck Surface								
Pile Caps								
Concrete	100%			LIFE	* *	5	$700	
Cracking, Extent : Light, Area Affected : 5%								
Location : Isolated Locations								
Piles and Bracing								
Concrete	35%			LIFE	* *	5	$11,000	
Cracking, Extent : Light, Area Affected : 2%								
Location : Isolated Above The Mean Low Water Elevation								
Erosion, Extent : Light, Area Affected : 20%								
Location : Isolated Above The Mean Low Water Elevation								
Not Accessible	65%							
Fender								
Pile Cluster								
Timber	50%			2035	* *	4-10		
Worn, Extent : Light, Area Affected : 10%								
Location : Above The Mean Low Water Elevation								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : On Cable Windings								
Explanation : Corrosion								
Not Accessible	50%							
Deck Elements								
Railing								
Steel	96%			2032	$444,900			
Corrosion, Extent : Light, Area Affected : 5%								
Location : At Isolated Locations								
Steel	4%	0-2	$11,100	2032	$18,500			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : Four Railing Segments At East End Of Pier And One At End Of Pier								
Electrical								
Lighting Fixture								
LED	78%			2033	$30,600			
LED	22%	Now	$8,600	2034	$8,600			
Broken, Extent : Severe, Area Affected : 100%								
Location : Two Broken Housings At End Of Pier								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LOUIS VALENTINO, JR. CONCRETE PIER
Asset # : 13964

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MUSCOTA MARSH OVERLOOK PIER**		
Address	: **NORTH SIDE INWOOD HILL PARK W 218TH ST AND INDIAN ROAD**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0005.046 / 14761**	**Yr Built/Renovated**	: **2013 /**
Area Sq Ft	: **1,400**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Nov-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2244** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$14,800			$18,000
Total	**$14,800**			**$18,000**
Importance Code A	$5,900			$15,400
Importance Code C	$8,900			$2,700
Total	**$14,800**			**$18,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MUSCOTA MARSH OVERLOOK PIER
Asset # : 14761

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Steel	25%			2035	* *	5	$2,900	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Full Length Of Asset								
Explanation : Steel Framing Elements Supporting Timber Decking								
Timber	75%			LIFE	* *	5	$8,800	
Deck Surface								
Timber	95%			2043	* *	5	$5,400	
Timber	5%	4+	$8,900	2049	* *	5	$100	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Around Perimeter Of Deck Along Abutment								
Other Observation, Extent : Light, Area Affected : 100%								
Location : On The Timber Floor Beams And Deck System Framing Elements								
Explanation : Aging								
Pile Caps								
Concrete	25%			LIFE	* *	5		
No Component	75%							
Piles and Bracing								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Lower Deck Not Accessible								
Explanation : Location Noted								
Deck Elements								
Railing								
Steel	50%			2032				
Corrosion, Extent : Light, Area Affected : 100%								
Location : At Rail Posts								
Loose Connections, Extent : Severe, Area Affected : 5%								
Location : At Rail Posts								
Missing Coating, Extent : Light, Area Affected : 5%								
Location : On Balusters								
No Component	50%							
Electrical								
Lighting Fixture								
Incandescent	100%			2028	$15,400			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 7 Lights Observed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **NORTH 5TH STREET PARK CENTER PIER**
Address : **105 RIVER STREET EAST RIVER**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0262.015 / 15248**
Yr Built/Renovated : **2017 /**
Area Sq Ft : **12,288**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2332** **Lot** : **40** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$75,600
Total		**$75,600**
Importance Code A		$75,600
Total		**$75,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$7,200		$32,900	
Total	**$7,200**		**$32,900**	
Importance Code A	$7,200		$32,900	
Total	**$7,200**		**$32,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
NORTH 5TH STREET PARK CENTER PIER
Asset # : 15248

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$11,400	
Not Accessible	50%							
Deck Surface								
Asphalt Pavers	100%			2045	* *			
Pile Caps								
Concrete	100%			LIFE	* *	5	$800	
Piles and Bracing								
Steel	40%			LIFE	* *	5	$75,600	
	Corrosion, Extent : Light, Area Affected : 5%							
	Location : Isolated Areas In Splash Zone							
Not Accessible	60%							
Deck Elements								
Railing								
Steel	100%			2031				
Electrical								
Lighting Fixture								
Incandescent	46%			2027	$15,100			
Incandescent	14%	Now	$4,600	2027	$4,600			
	Broken, Extent : N/A, Area Affected : 100%							
	Location : 2 Of 15 Fixtures Missing							
Incandescent	40%	Now	$2,600	2027	$13,200			
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : 6 Of 15 Fixtures Loose							
	Explanation : Loose Connections							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **NORTH 5TH STREET PARK PEDESTRIAN BRIDGES**		
Address	: **105 RIVER ST AND EAST RIVER BET N 4TH AND N 7TH STS**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B536**
Program / Asset #	: **PAR0274.005 / 15293**	**Yr Built/Renovated**	: **2017 /**
Area Sq Ft	: **1,150**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **26-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2332** **Lot** : **40**	**BIN**	:

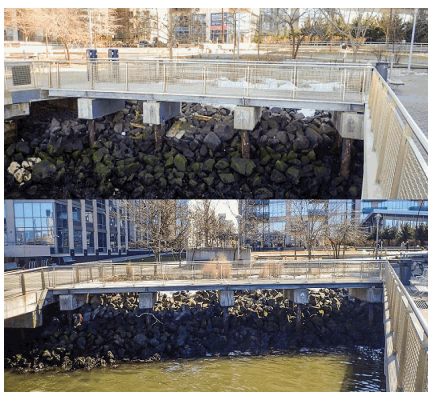
CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$38,700			
Total	**$38,700**			
Importance Code A	$38,700			
Total	**$38,700**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

NORTH 5TH STREET PARK PEDESTRIAN BRIDGES

Asset # : 15293

Piers	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Composite	100%			2058	* *			
Pile Caps								
Concrete	100%			LIFE	* *	5	$100	
Piles and Bracing								
Steel	100%	4+	$38,700	LIFE	* *	5	$17,700	
Corrosion, Extent : Moderate, Area Affected : 60%								
Location : Heavier At Offshore Piles								
Missing Coating, Extent : Moderate, Area Affected : 60%								
Location : Heavier At Offshore Piles								
Deck Elements								
Railing								
Aluminum	85%			2031				
No Component	15%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **NORTH 5TH STREET PARK SOUTH PIER**
Address : **105 RIVER STREET EAST RIVER**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0262.020 / 15249**
Yr Built/Renovated : **2017 /**
Area Sq Ft : **12,120**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2332** **Lot** : **40** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$81,600	$74,500
Total	**$81,600**	**$74,500**
Importance Code A	$81,600	$74,500
Total	**$81,600**	**$74,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$91,300	$24,400		
Total	**$91,300**	**$24,400**		
Importance Code A	$24,300			
Importance Code B	$66,900			
Importance Code C		$24,400		
Total	**$91,300**	**$24,400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
NORTH 5TH STREET PARK SOUTH PIER
Asset # : 15249

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$11,300	
Not Accessible	50%							
Deck Surface								
Timber	100%			2041	* *	5	$48,900	
Pile Caps								
Concrete	100%	4+	$24,300	LIFE	* *	5	$800	
Cracking, Extent : Light, Area Affected : 2%								
Location : Circumferential Cracks On Bents 5 And 9								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Widespread Shallow Cover Spalls With Exposed Reinforcement								
Piles and Bracing								
Steel	40%	4+	$81,600	LIFE	* *	5	$74,500	
Corrosion, Extent : Moderate, Area Affected : 60%								
Location : Splash Zone Primarily At Offshore End Of Pier								
Not Accessible	60%							
Fender								
Wales and Chocks								
Timber	90%			2041	* *	4	$61,400	
Timber	10%	Now	$42,300	2047	* *	4	$4,500	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : 20 Feet Of Lower Wale Missing On South Side								
Piles								
Timber	40%			2041	* *	4	$12,600	
Not Accessible	60%							
Deck Elements								
Railing								
Steel	100%			2030				
Electrical								
Lighting Fixture								
LED	100%			2030				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**NORTH 5TH STREET PARK PIER**			
Address	:	**105 RIVER STREET AND EAST RIVER BET N 4TH AND N 7TH STS**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B536**
Program / Asset #	:	**PAR0274.000 / 15292**	**Yr Built/Renovated**	:	**2017 /**
Area Sq Ft	:	**3,960**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**26-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**2332** **Lot** : **40**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$700			
Total	**$700**			
Importance Code A				
Importance Code C	$700			
Total	**$700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
NORTH 5TH STREET PARK PIER
Asset # : 15292

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	40%			LIFE	* *	5	$3,000	
Not Accessible	60%							
Deck Surface								
Asphalt Pavers	20%			2045	* *			
Concrete	55%			2045	* *	5	$1,500	
Not Accessible	25%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Surface Partially Covered With Astroturf								
Explanation : Other								
Pile Caps								
Concrete	80%			LIFE	* *	5	$200	
Not Accessible	20%							
Piles and Bracing								
Steel	60%			LIFE	* *	5	$36,500	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Top Of Piles								
Not Accessible	40%							
Deck Elements								
Railing								
Steel	100%			2031				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **OCEAN BREEZE FISHING PIER AT FDR BOARDWALK AND BEACH**
Address : **FATHER CAPODANNO BLVD. NEAR SEAVIEW AVE**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0203.000 / 13947**
Yr Built/Renovated : **2003 /**
Area Sq Ft : **30,500**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-May-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3525** **Lot** : **200** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$1,030,900	$1,396,000
Total	**$1,030,900**	**$1,396,000**
Importance Code A	$889,400	$328,200
Importance Code B	$141,500	$1,067,700
Total	**$1,030,900**	**$1,396,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$46,300			$45,000
Total	**$46,300**			**$45,000**
Importance Code A	$12,500			$42,000
Importance Code C	$33,800			$3,000
Total	**$46,300**			**$45,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OCEAN BREEZE FISHING PIER AT FDR BOARDWALK AND BEACH

Asset # : 13947

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%	4+	$109,400	LIFE	* *	5	$28,400	
Spalling, Extent : Light, Area Affected : 2%								
Location : Shallow Spalls In Edge Of Deck And Under Deck At Precast Joints								
Not Accessible	50%							
Deck Surface								
Asphalt Pavers	68%			2037	* *			
Cracking, Extent : Light, Area Affected : 2%								
Location : Isolated Locations								
Missing Part, Extent : Light, Area Affected : 2%								
Location : Isolated Missing Joint Filler								
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 2%								
Location : Asphalt Paver Surfaces								
Asphalt Pavers	2%	4+	$11,000	2043	* *			
Missing Part, Extent : Light, Area Affected : 100%								
Location : Missing Joint Filler At Inshore End Of Pier								
Concrete	29%			2043	* *	5	$6,100	
Spalling, Extent : Moderate, Area Affected : 2%								
Location : At Northwest Inshore Corner Of Pier								
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 5%								
Location : Concrete Surfaces								
Concrete	1%	4+	$22,800	2049	* *	5	$100	
Spalling, Extent : Moderate, Area Affected : 100%								
Location : All Previous Concrete Repairs On North Edge Of Pier Are Now Closed Spall Delaminations								
Pile Caps								
Concrete	90%			LIFE	* *	5	$3,700	
Concrete	10%	4+	$61,200	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Bottom Of Pile Caps At Bents 3, 5, 6, 8, 9, And 10 And Isolated Cover At Offshore End Of Pier								
Explanation : Shallow Coverage								
Piles and Bracing								
Steel	70%	4+	$718,700	LIFE	* *	5	$328,200	
Corrosion, Extent : Moderate, Area Affected : 85%								
Location : Above The Mean Low Water Elevation								
Missing Coating, Extent : Severe, Area Affected : 85%								
Location : Above The Mean Low Water Elevation								
Not Accessible	30%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OCEAN BREEZE FISHING PIER AT FDR BOARDWALK AND BEACH

Asset # : 13947

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	85%	4+	$45,400	2032	$907,600			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Isolated Locations								
Steel	10%	0-2	$64,100	2034	$106,800			
Corrosion, Extent : Severe, Area Affected : 60%								
Location : 175 Foot Long Section On The Northwest And Northeast Sections Of The Pier								
Displaced Elements, Extent : Moderate, Area Affected : 100%								
Location : At 3rd Expansion Joint From Inshore End Due To Expansion And Contraction								
Steel	5%	Now	$32,000	2034	$53,400			
Broken, Extent : Severe, Area Affected : 100%								
Location : 130 Foot Long Section Located At Offshore End								
Electrical								
Lighting Fixture								
Sodium	85%	Now	$10,700	2028	$35,700			
Other Observation, Extent : Severe, Area Affected : 2%								
Location : At 11 Out Of 13 Lights								
Explanation : Loose Hardware								
Sodium	15%			2028	$6,300			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**OVERLOOK PIERS A, B, D SO RIVERSIDE PARK MARGINAL WHARF**			
Address	:	**W 59TH TO W 70TH STS., OVER ASSET 13501**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**DGS0046.010 / 14354**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,284**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**12-Nov-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**1171** **Lot** : **100**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$18,700			
Total	**$18,700**			
Importance Code A	$18,700			
Total	**$18,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OVERLOOK PIERS A, B, D SO RIVERSIDE PARK MARGINAL WHARF

Asset # : 14354

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Timber	80%			LIFE	* *	5	$4,300	
Rotting/Splitting, Extent : Light, Area Affected : 2%								
Location : Western End Of Pier B								
Not Accessible	20%							
Pile Caps								
Steel	50%	4+	$3,900	2033	$38,900	5	$2,600	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Pile Cap And Bracing Elements Primarily At Offshore Ends								
Not Accessible	50%							
Piles and Bracing								
Concrete	100%			LIFE	* *	5	$4,100	
Deck Elements								
Railing								
Steel	100%			2030				
Electrical								
Conduit								
PVC	100%	Now	$14,800	2030	$37,000			
Broken, Extent : Light, Area Affected : 10%								
Location : Conduit On Sides Of Pile Caps Have Exposed Wires Due To Corroded Conduit Box Covers								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PARK WALKWAY WHARF AT PIER 84**			
Address	:	**NORTH SIDE OF PIER 84 NORTH OF W 44TH STREET**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0186.000 / 13888**	**Yr Built/Renovated**	:	**2005 /**
Area Sq Ft	:	**994**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Feb-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**1107** **Lot** : **21**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$8,000		$3,700	
Total	**$8,000**		**$3,700**	
Importance Code A	$8,000			
Importance Code B			$3,700	
Total	**$8,000**		**$3,700**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PARK WALKWAY WHARF AT PIER 84
Asset # : 13888

Piers	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural									
Deck									
Concrete	20%			LIFE	* *		5	$700	
Other Observation, Extent : Light, Area Affected : 25%									
Location : Along Offshore Edge Of Deck									
Explanation : Deterioration Of Skim Coat Surface									
Not Accessible	80%								
Deck Surface									
Stone Pavers	80%			2043	* *				
No Component	20%								
Piles and Bracing									
Steel	40%			LIFE	* *		5	$12,200	
Corrosion, Extent : Light, Area Affected : 5%									
Location : Tidal Zone									
Timber	40%			LIFE	* *		4-5	$3,300	
Not Accessible	20%								
Fender									
Wales and Chocks									
Timber	100%			2043	* *		4	$5,400	
Piles									
Timber	80%			2043	* *		4	$2,000	
Not Accessible	20%								
Deck Elements									
Railing									
Steel	100%			2032					
Electrical									
Lighting Fixture									
LED	100%			2032		$8,700			
Other Observation, Extent : N/A, Area Affected : 100%									
Location : 2 Light Posts Along Railing									
Explanation : Light Posts									

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PIER @ TRANSMITTER PARK**				
Address	: **KENT STREET EAST RIVER**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0206.010 / 14936**			**Yr Built/Renovated**	: **2012 /**
Area Sq Ft	: **6,820**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **29-Oct-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **2556**	**Lot**	: **41**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$206,700
Total		**$206,700**
Importance Code A		$206,700
Total		**$206,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$28,700	$2,300		$14,000
Total	**$28,700**	**$2,300**		**$14,000**
Importance Code A	$28,700			$14,000
Importance Code C		$2,300		
Total	**$28,700**	**$2,300**		**$14,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PIER @ TRANSMITTER PARK
Asset # : 14936

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$6,400	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Isolated Areas Along Edge Of Deck At Cold Joint Between Concrete Deck Planks And Surface Overlay.								
Explanation : Cracks With Efflorescence								
Not Accessible	50%							
Deck Surface								
Concrete	100%			2041	* *	5	$4,700	
Cracking, Extent : Light, Area Affected : 2%								
Location : Three Cracks Up To 1/8 Inch Wide At The Inshore 30 Feet Off The Pier.								
Pile Caps								
Concrete	50%			LIFE	* *	5	$200	
Spalling, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Of Small Spalls								
Steel	50%			2033	$206,700	5	$28,100	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated At Bottom Flange Of The Steel Girders								
Piles and Bracing								
Steel	25%	4+	$28,700	LIFE	* *	5	$26,200	
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : In The Tidal Zone								
Missing Coating, Extent : Moderate, Area Affected : 50%								
Location : In The Tidal Zone								
Not Accessible	75%							
Deck Elements								
Railing								
Steel	100%			2030				
Electrical								
Lighting Fixture								
Sodium	100%			2026				
Other Observation, Extent : N/A, Area Affected : 100%								
Location : On The Pier								
Explanation : Five Light Fixtures								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PIER - PEDESTRIAN WALK SOUTH RIVERSIDE PARK**			
Address	:	**W 59TH TO W 70TH STS., OFFSHORE ASSET 13501**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**DGS0046.020 / 14355**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,475**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**12-Nov-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**1171** **Lot** : **100**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$3,600			
Total	**$3,600**			
Importance Code A	$3,600			
Total	**$3,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PIER - PEDESTRIAN WALK SOUTH RIVERSIDE PARK

Asset # : 14355

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	98%			LIFE	* *	5	$4,500	
Cracking, Extent : Light, Area Affected : 5%								
Location : Hairline Cracks Across Entire Pedestrian Bridge								
Concrete	2%	Now	$3,600	LIFE	* *	5	$100	
Spalling, Extent : Severe, Area Affected : 100%								
Location : Two Spalls At North End And One At South End								
Pile Caps								
Concrete	100%			LIFE	* *	5	$200	
Piles and Bracing								
Steel	80%			LIFE	* *	5	$30,400	
Corrosion, Extent : Light, Area Affected : 30%								
Location : Top 3 Feet Of Piles								
Missing Coating, Extent : Light, Area Affected : 30%								
Location : Top 3 Feet Of Piles								
Not Accessible	20%							
Deck Elements								
Railing								
Steel	100%			2030				
Impact Damage, Extent : Light, Area Affected : 2%								
Location : Northwestern End Of Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PIER @INWOOD CANOE CLUB**			
Address	:	**SOUTH OF DYCKMAN MARINA AND FORT WASHINGTON PARK**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0169.001 / 13696**	**Yr Built/Renovated**	:	**1906 / 1990**
Area Sq Ft	:	**2,810**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**26-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**2178** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$56,800	
Total	**$56,800**	
Importance Code B	$56,800	
Total	**$56,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$28,500			
Total	**$28,500**			
Importance Code A Importance Code B	$28,500			
Total	**$28,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PIER @INWOOD CANOE CLUB
Asset # : 13696

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Timber	50%			LIFE	* *	5	$5,900	
Surface Wearing/Scaling, Extent : Light, Area Affected : 100%								
Location : Entire Deck Surface								
Not Accessible	50%							
Pile Caps								
Timber	20%	4+	$28,500	LIFE	* *	4	$4,400	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : At Ends Of Pile Caps, Primarily At Inshore Bent								
Timber	80%			LIFE	* *	4	$17,700	
Piles and Bracing								
Timber	70%			LIFE	* *	4-5	$8,800	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Isolated Beneath Pier								
Explanation : Numerous Abandoned Elements								
Not Accessible	30%							
Fender								
Piles								
Timber	35%	4+	$56,800	2047	* *	4	$1,800	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Tidal Zone								
No Component	65%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

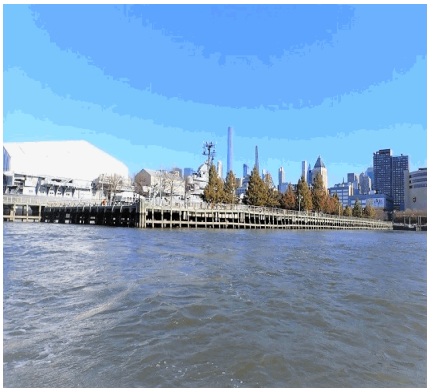
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PIER 84**				
Address	: **HUDSON RIVER, W 44TH ST**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DGSP007.000 / 1773**			**Yr Built/Renovated**	: **1926 / 2006**
Area Sq Ft	: **97,350**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **21-Nov-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1107**	**Lot**	: **21**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$438,800	$748,800
Total	**$438,800**	**$748,800**
Importance Code A	$132,600	$71,200
Importance Code B	$306,200	$468,900
Importance Code C		$208,800
Total	**$438,800**	**$748,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$46,600		$76,100	$36,000
Total	**$46,600**		**$76,100**	**$36,000**
Importance Code A	$41,800			
Importance Code B	$4,800		$62,300	
Importance Code C			$13,800	$36,000
Total	**$46,600**		**$76,100**	**$36,000**



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PIER 84

Asset # : 1773

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	35%			LIFE	* *	5	$127,000	
Spalling, Extent : Light, Area Affected : 2%								
Location : Isolated Locations Of The Deck Soffit								
Not Accessible	65%							
Deck Surface								
Asphalt Pavers	3%			2043	* *			
Surface Wearing/Scaling, Extent : Light, Area Affected : 5%								
Location : West End Of Pier								
Concrete	8%			2043	* *	5	$5,300	
Panel/Paver: Concrete	45%			2054	* *			
Timber	17%			2043	* *	5	$66,700	
Topsoil	20%			2032	$208,800	5	$27,700	
Not Accessible	7%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : North Side Of Pier								
Explanation : Boat House								
Pile Caps								
Concrete	50%			LIFE	* *	5	$6,500	
Not Accessible	50%							
Piles and Bracing								
Concrete	10%			LIFE	* *	5	$61,700	
Not Accessible	90%							
Fender								
Wales and Chocks								
Timber	93%			2043	* *	4	$94,900	
Timber	5%	Now	$118,500	2049	* *	4	$5,100	
Broken, Extent : Severe, Area Affected : 100%								
Location : Northwest Corner Of Pier								
No Component	2%							
Piles								
Timber	63%			2043	* *	4	$29,700	
Timber	5%	Now	$187,700	2049	* *	4	$2,400	
Broken, Extent : Severe, Area Affected : 100%								
Location : Northwest Corner Of Pier								
No Component	2%							
Not Accessible	30%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PIER 84

Asset # : 1773

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Aluminum	97%			2032	$464,100			
Aluminum	1%	Now	$4,800	2034	$4,800			
Broken, Extent : Severe, Area Affected : 100%								
Location : West End Of Pier								
No Component	2%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Side Of Pier Behind Boathouse								
Explanation : No Railing								
Electrical								
Lighting Fixture								
Incandescent	90%			2028	$69,100			
Incandescent	10%	Now	$7,700	2029	$7,700			
Broken, Extent : Severe, Area Affected : 100%								
Location : 4 Broken Light Fixtures At West End Of Pier Out Of 35 Total Light Fixtures								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PIER 86 INTREPID MUSEUM**				
Address	: **HUDSON RIVER, W 46TH ST**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DGSP008.000 / 1774**			**Yr Built/Renovated**	: **1918 / 2008**
Area Sq Ft	: **117,750**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Feb-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1107**	**Lot**	: **30**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$333,300	$628,000
Total	**$333,300**	**$628,000**
Importance Code B	$333,300	$628,000
Total	**$333,300**	**$628,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$98,100		$59,600	$29,000
Total	**$98,100**		**$59,600**	**$29,000**
Importance Code A	$48,100			$29,000
Importance Code B	$39,300		$27,400	
Importance Code C	$10,800		$32,200	
Total	**$98,100**		**$59,600**	**$29,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PIER 86 INTREPID MUSEUM
Asset # : 1774

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	10%			LIFE	* *	5	$43,900	
Cracking, Extent : Light, Area Affected : 30%								
Location : Topping Concrete								
Steel	5%			2035	* *	5	$49,100	
Not Accessible	85%							
Deck Surface								
Concrete	80%			2047	* *	5	$64,500	
Erosion, Extent : Light, Area Affected : 2%								
Location : Spaced Intermittently								
Panel/Paver: Concrete	15%			2054	* *			
Panel/Paver: Concrete	5%	4+	$10,800	2054	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Adjacent To Bollards								
Explanation : Aging/wear								
Firewalls								
Not Accessible	100%							
Pile Caps								
Concrete	20%			LIFE	* *	5	$3,200	
Not Accessible	80%							
Piles and Bracing								
Not Accessible	100%							
Fender								
Wales and Chocks								
Timber	50%			2043	* *	4	$46,300	
Timber	10%	2-4	$129,000	2047	* *	4	$9,300	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : North Side Of Pier								
Explanation : Impact Damage								
No Component	40%							
Piles								
Timber	20%			2043	* *	4	$8,600	
Timber	10%	2-4	$204,300	2047	* *	4	$4,300	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : North Side Of Pier								
Explanation : Impact Damage								
No Component	40%							
Not Accessible	30%							
Deck Elements								
Railing								
Steel	75%			2032	$588,800			
Steel	5%	4+	$39,300	2034	$39,300			
Impact Damage, Extent : Moderate, Area Affected : 30%								
Location : Isolated Locations At 590 Feet, And 1,162 Feet To 1,250 Feet From North End Of Asset								
No Component	20%							
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PIER 86 INTREPID MUSEUM
Asset # : 1774

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Sodium	100%			2028	$29,000			
	Other Observation, Extent : N/A, Area Affected : 100%							
	Location : Light Poles On North Side Of Pier							
	Explanation : 9 Light Poles							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PIER 95 OVERLOOK**				
Address	: **HUDSON RIVER, W 55TH ST**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0255.000 / 14763**			**Yr Built/Renovated**	:
Area Sq Ft	: **2,400**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Feb-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1109**	**Lot**	: **10**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$16,900		$2,700	$2,400
Total	**$16,900**		**$2,700**	**$2,400**
Importance Code A	$16,900			
Importance Code B			$2,700	
Importance Code C				$2,400
Total	**$16,900**		**$2,700**	**$2,400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PIER 95 OVERLOOK

Asset # : 14763

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$4,500	
Steel	10%			2035	* *	5	$2,000	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Above Existing Concrete Deck								
Explanation : Steel Grating								
Not Accessible	40%							
Deck Surface								
Stone Pavers	50%			2043	* *			
Timber	50%			2043	* *	5	$4,800	
Pile Caps								
Concrete	70%			LIFE	* *	5	$200	
Concrete	5%	4+	$12,000	LIFE	* *	5		
Spalling, Extent : Moderate, Area Affected : 100%								
Location : Southwest Corner Of Structure With Rebar Exposed, Spall Forming On Southeast Cap								
Not Accessible	25%							
Piles and Bracing								
Concrete	20%			LIFE	* *	5	$3,000	
Not Accessible	80%							
Fender								
Wales and Chocks								
Timber	50%			2043	* *	4	$3,800	
Not Accessible	50%							
Piles								
Timber	45%			2043	* *	4	$1,600	
Not Accessible	55%							
Pile Cluster								
Timber	45%			2035	* *	4-10		
Not Accessible	55%							
Deck Elements								
Railing								
Aluminum	100%			2032				
Other Observation, Extent : Light, Area Affected : 60%								
Location : Along Handrail Around Perimeter								
Explanation : Surface Staining								
Electrical								
Lighting Fixture								
LED	100%			2033	$39,200			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1 Light In The Northwest Corner, 8 Lights Attached To Canopy								
Explanation : Location Noted								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PIER AT PRINCESS BAY MARINA CLUB HOUSE**
Address : **SOUTH BANK OF LEMON CREEK AT MOUTH OF CREEK**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0153.040 / 13652**
Yr Built/Renovated :
Area Sq Ft : **2,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-May-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6694** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$1,450,500	
Total	**$1,450,500**	
Importance Code A	$1,450,500	
Total	**$1,450,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$28,700			
Total	**$28,700**			
Importance Code A	$28,700			
Total	**$28,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PIER AT PRINCESS BAY MARINA CLUB HOUSE
Asset # : 13652

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	10%	Now	$28,700	LIFE	* *	5	$400	
Broken, Extent : Severe, Area Affected : 100%								
Location : Undermining At East Side Of Building								
Timber	70%	Now	$346,100	LIFE	* *	5	$5,900	
Broken, Extent : Severe, Area Affected : 100%								
Location : Entire Pier Deck Supporting Building Is In An Active State Of Collapse								
Not Accessible	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Pier Deck Soffit On West Is Not Accessible And Pier Deck Topside On East Is Not Accessible.								
Explanation : Clubhouse								
Pile Caps								
Timber	80%	Now	$135,300	LIFE	* *	4	$12,600	
Broken, Extent : Severe, Area Affected : 25%								
Location : Crushing And Overloading Failures At Multiple Pile Cap Locations Below The Clubhouse								
Not Accessible	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : West Of Clubhouse								
Explanation : Pier Deck								
Piles and Bracing								
Timber	80%	Now	$969,100	LIFE	* *	4-5	$7,200	
Broken, Extent : Severe, Area Affected : 70%								
Location : Multiple Locations Below Clubhouse								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Majority Of Piles And Supports In The Tidal Zone								
Not Accessible	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : West Of Clubhouse								
Explanation : Clubhouse Deck Area								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PILE SUPPORTED PLATFORM WEST HARLEM PIERS PARK**
Address : **W 133RD ST TO W 134TH ST HUDSON RIVER ABOVE ASSET 13495**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0235.010 / 14120**
Yr Built/Renovated : **2007 /**
Area Sq Ft : **2,240**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2005** **Lot** : **24** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$150,800	
Total	**$150,800**	
Importance Code A	$150,800	
Total	**$150,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers		$1,200		
Total		**$1,200**		
Importance Code A				
Importance Code C		$1,200		
Total		**$1,200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PILE SUPPORTED PLATFORM WEST HARLEM PIERS PARK

Asset # : 14120

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$2,100	
Not Accessible	50%							
Deck Surface								
Asphalt	100%			2041	* *	5	$2,500	
Pile Caps								
Concrete	100%			LIFE	* *	5	$200	
Piles and Bracing								
Steel	100%	4+	$150,800	LIFE	* *	5	$34,400	
Corrosion, Extent : Light, Area Affected : 100%								
Location : Exposed Pile Height								
Missing Coating, Extent : Severe, Area Affected : 90%								
Location : Exposed Pile Height								
Deck Elements								
Railing								
Steel	100%			2030				
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated At Connections								
Electrical								
Lighting Fixture								
Incandescent	100%			2026				
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Four Lights Along Full Length Of Asset								
Explanation : Walkway Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **QUEENSBRIDGE PARK CONCRETE PIER**
Address : **EAST RIVER, EAST CHANNEL NORTH END OF PARK @ 41ST AVE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ104.010 / 14753**
Yr Built/Renovated :
Area Sq Ft : **4,125**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **477** **Lot** : **70** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$69,400	
Total	**$69,400**	
Importance Code A	$69,400	
Total	**$69,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$7,100			
Total	**$7,100**			
Importance Code A	$7,100			
Total	**$7,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
QUEENSBRIDGE PARK CONCRETE PIER
Asset # : 14753

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	90%			LIFE	* *	5	$13,800	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Center Spans								
Explanation : Ponding								
Not Accessible	10%							
Pile Caps								
Concrete	65%			LIFE	* *	5	$400	
Cracking, Extent : Light, Area Affected : 10%								
Location : Offshore Faces Of Pile Caps								
Not Accessible	35%							
Piles and Bracing								
Steel	50%	4+	$69,400	LIFE	* *	5	$31,700	
Corrosion, Extent : Light, Area Affected : 10%								
Location : Top 2 Feet Of Pile								
Missing Coating, Extent : Light, Area Affected : 35%								
Location : Upper 3 Feet Of Pile								
Not Accessible	50%							
Deck Elements								
Railing								
Steel	90%			2032				
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Intermittent Along The Top Rail								
No Component	10%							
Coping/Curb								
Concrete	100%			LIFE	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**RIVERSIDE PARK OVERLOOK PIER**			
Address	:	**WEST 67TH ST TO WEST 68TH ST**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**DCAS008.000 / 14117**	**Yr Built/Renovated**	:	**2008 /**
Area Sq Ft	:	**1,998**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**28-Dec-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**1171** **Lot** : **100**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$121,100
Total		**$121,100**
Importance Code A		$121,100
Total		**$121,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$1,400			$13,600
Total	**$1,400**			**$13,600**
Importance Code A	$1,400			$13,600
Total	**$1,400**			**$13,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK OVERLOOK PIER
Asset # : 14117

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Timber	100%			LIFE	* *	5	$8,400	
Surface Wearing/Scaling, Extent : Light, Area Affected : 5%								
Location : South End								
Pile Caps								
Steel	100%			2033	$121,100	5	$16,400	
Corrosion, Extent : Moderate, Area Affected : 40%								
Location : Primarily Offshore Ends								
Piles and Bracing								
Concrete	50%			LIFE	* *	5	$3,200	
Not Accessible	50%							
Deck Elements								
Railing								
Aluminum	100%			2030				
Electrical								
Conduit								
PVC	40%	Now	$1,400	2030	$3,600			
Broken, Extent : N/A, Area Affected : 100%								
Location : Conduits Running Along North And South Pile Caps, 60 Feet Total								
PVC	60%			2028	$5,300			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**RIVERSIDE PARK SOUTH - PIER I**			
Address	:	**WESTSIDE HWY @ W70TH STREET HUDSON RIVER**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0006.320 / 14870**	**Yr Built/Renovated**	:	**2001 /**
Area Sq Ft	:	**36,300**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**28-Dec-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**1171** **Lot** : **130**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$402,400	$167,400
Total	**$402,400**	**$167,400**
Importance Code A	$402,400	$167,400
Total	**$402,400**	**$167,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$2,500			
Total	**$2,500**			
Importance Code A				
Importance Code C	$2,500			
Total	**$2,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK SOUTH - PIER I
Asset # : 14870

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$33,800	
Not Accessible	50%							
Deck Surface								
Asphalt Pavers	80%			2045	* *			
Concrete	20%			2045	* *	5	$5,000	
Pile Caps								
Concrete	75%			LIFE	* *	5	$1,800	
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Isolated							
Not Accessible	25%							
Piles and Bracing								
Steel	30%	4+	$402,400	LIFE	* *	5	$167,400	
	Corrosion, Extent : Moderate, Area Affected : 50%							
	Location : Splash Zone							
	Missing Coating, Extent : Moderate, Area Affected : 50%							
	Location : Splash Zone							
Not Accessible	70%							
Deck Elements								
Railing								
Aluminum	100%			2031				
Electrical								
Lighting Fixture								
Incandescent	100%			2027				
	Other Observation, Extent : N/A, Area Affected : 100%							
	Location : North Side Of Pier							
	Explanation : 14 Light Fixtures							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SHEEPSHEAD BAY PIERS 1-10**
Address : **E 27TH ST TO E 21ST ST ALONG EMMONS AVE**
Borough : **BROOKLYN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0132.000 / 13499** | **Yr Built/Renovated** :
Area Sq Ft : **39,598** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **04-Feb-2020** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **8813** **Lot** : **71** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$1,115,900	$2,521,300
Total	**$1,115,900**	**$2,521,300**
Importance Code A	$420,900	$75,200
Importance Code B	$695,000	$2,446,000
Total	**$1,115,900**	**$2,521,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$107,300			$144,300
Total	**$107,300**			**$144,300**
Importance Code A	$51,800			
Importance Code B	$42,600			$144,300
Importance Code C	$12,900			
Total	**$107,300**			**$144,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SHEEPSHEAD BAY PIERS 1-10

Asset # : 13499

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Composite	5%	Now	$142,400	2061	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : 31 Of 55 Boat Landing Platforms With Broken Or Missing Stair Treads								
Composite	5%	2-4	$113,900	2041	* *			
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : Deteriorated Fiberglass Railing At All Boat Access Stairs								
Other Observation, Extent : Light, Area Affected : 15%								
Location : At Most Stair Loctions At All Piers								
Explanation : Loose Stair Treads								
Concrete	39%			LIFE	* *	5	$28,800	
Cracking, Extent : Light, Area Affected : 10%								
Location : Isolated Locations On Underside Of Concrete Deck Planks								
Spalling, Extent : Light, Area Affected : 5%								
Location : At Underside Of Deck, Isolated Areas								
Concrete	1%	4+	$28,400	LIFE	* *	5	$700	
Spalling, Extent : Moderate, Area Affected : 100%								
Location : At Piers 5, 7 And 8								
Not Accessible	50%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : All Piers								
Explanation : Top Of Structural Deck Covered With Concrete Overlay								
Deck Surface								
Asphalt Pavers	5%			2040	* *			
Concrete	95%			2040	* *	5	$25,700	
Spalling, Extent : Light, Area Affected : 1%								
Location : Small Deck Spall/delamination At Pier 7								
Pile Caps								
Concrete	80%			LIFE	* *	5	$2,100	
Spalling, Extent : Light, Area Affected : 5%								
Location : One Spall With Exposed Reinforcement At Pier 9								
Not Accessible	20%							
Piles and Bracing								
Concrete	58%			LIFE	* *	5	$72,700	
Cracking, Extent : Light, Area Affected : 5%								
Location : Above Mean Low Water								
Concrete	2%	4+	$18,400	LIFE	* *	5	$2,500	
Exposed Reinforcement, Extent : Severe, Area Affected : 2%								
Location : One Location At Pier 1 With Large Void At Pile Splice								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : One Location At Pier 6 With Exposed And Corroded Strands								
Not Accessible	40%							
Fender								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SHEEPSHEAD BAY PIERS 1-10
Asset # : 13499

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fender								
Buffer								
Rubber	100%			2040	* *	4-5	$105,600	
Aging, Extent : Light, Area Affected : 10%								
Location : Surface Corrosion On Tension Chains At All Piers								
Wales and Chocks								
Timber	95%			2040	* *	4	$207,800	
Rotting/Splitting, Extent : Light, Area Affected : 20%								
Location : Isolated Locations On The Top Surface Of The Wales								
Timber	5%	Now	$50,800	2046	* *	4	$10,900	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : Typically 30 Foot Long Sections At The Offshore End Of Piers 1, 2, 3, 4, And 7								
Piles								
Timber	50%			2040	* *	4	$50,500	
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : Above Mean Low Water Elevation, Throughout								
Worn, Extent : Light, Area Affected : 10%								
Location : Offshore Face Of Fender Piles At Boat Berthing Locations								
Timber	20%	Now	$644,200	2046	* *	4	$20,200	
Broken, Extent : Severe, Area Affected : 100%								
Location : 2 To 6 Broken Fender Piles At Piers 1 Through 7. 15, 11, And 7 Broken Piles At Piers 8, 9, And 10 Respectively								
Not Accessible	30%							
Deck Elements								
Railing								
Steel	99%			2029	$2,421,600			
Missing Coating, Extent : Light, Area Affected : 50%								
Location : Full Length Of Railing At All Piers								
Steel	1%	Now	$4,900	2029	$24,500			
Corrosion, Extent : Severe, Area Affected : 10%								
Location : At Isolated Location On Pier 8 At Base Of Railing								
Electrical								
Lighting Fixture								
Incandescent	3%	Now	$4,900	2026	$4,900			
Broken, Extent : Light, Area Affected : 100%								
Location : Two Broken Lights One At Pier 5 And One At Pier 6 Out Of 75 Total Lights								
Incandescent	97%			2025	$159,600			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SNUG HARBOR PIER**				
Address	: **EAST OF EASTERN ENTRANCE TO SNUG HARBOR RD.**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0131.000 / 13498**			**Yr Built/Renovated**	:
Area Sq Ft	: **300**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Dec-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **75**	**Lot**	: **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$7,600			
Total	**$7,600**			
Importance Code A	$1,500			
Importance Code B	$6,100			
Total	**$7,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SNUG HARBOR PIER

Asset # : 13498

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Timber	98%			LIFE	* *	5	$1,200	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : Deck Planks								
Other Observation, Extent : Light, Area Affected : 10%								
Location : On Outer Deck Stringers								
Explanation : Surface Wearing								
Timber	2%	Now	$600	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : At Offshore End Of Pier								
Explanation : Missing And Loose Timber Deck Planks								
Pile Caps								
Timber	100%			LIFE	* *	4	$2,400	
Piles and Bracing								
Timber	95%			LIFE	* *	4-5	$1,300	
Not Plumb, Extent : Moderate, Area Affected : 80%								
Location : 4 Timber Piles								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : On Hardware At Cross Braces And Piles								
Explanation : Corrosion								
Timber	5%	Now	$900	LIFE	* *	4-5	$100	
Rotting/Splitting, Extent : Severe, Area Affected : 25%								
Location : Two Split Timber Cross Braces At Lower Connection Points								
Deck Elements								
Railing								
Steel	85%			2030	$34,500			
Steel	15%	Now	$6,100	2032	$6,100			
Missing Part, Extent : Severe, Area Affected : 100%								
Location : One Baluster Along East Face Of Pier								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **STEEPLECHASE PIER AT CONEY IS. BEACH AND BOARDWALK**
Address : **W. 17TH STREET**
Borough : **BROOKLYN**
Program / Asset # : **PAR0111.G97 / 4152**
Area Sq Ft : **35,800**
Date of Survey : **23-Mar-2023**
Areas Surveyed :
Block : **7065** **Lot** : **100**

Agency's Number : **N/A**
Yr Built/Renovated : **1992 / 2013**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$260,000	$752,900
Total	**$260,000**	**$752,900**
Importance Code A	$260,000	$65,700
Importance Code B		$687,100
Total	**$260,000**	**$752,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$34,700			$37,300
Total	**$34,700**			**$37,300**
Importance Code A	$29,200			$37,300
Importance Code B	$5,500			
Total	**$34,700**			**$37,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

STEEPLECHASE PIER AT CONEY IS. BEACH AND BOARDWALK

Asset # : 4152

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Composite	46%			2054	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : One Side Of Plank Disconnected At Isolated Locations								
Explanation : Warped And Disconnected Planks								
Composite	4%	Now	$10,300	2054	* *			
Broken, Extent : Moderate, Area Affected : 100%								
Location : 3 Broken Deck Planks								
Deflection, Extent : Light, Area Affected : 10%								
Location : Displaced Joint Cover At 1st Joint From Shore And South End Of Tee								
Concrete	25%			LIFE	* *	5	$33,400	
Not Accessible	25%							
Pile Caps								
Concrete	60%			LIFE	* *	5	$2,900	
Cracking, Extent : Light, Area Affected : 10%								
Location : Isolated Locations								
Not Accessible	40%							
Piles and Bracing								
Concrete	56%			LIFE	* *	5	$127,000	
Erosion, Extent : Light, Area Affected : 10%								
Location : Above Mean Low Water Elevation								
Concrete	2%	4+	$100,100	LIFE	* *	5	$2,300	
Cracking, Extent : Moderate, Area Affected : 100%								
Location : Horizontal Cracking Near Top Of Several Piles On Eastern And Western Tees								
Spalling, Extent : Light, Area Affected : 10%								
Location : Isolated Throughout Pier On Corners Of Piles								
Steel	2%	4+	$96,400	LIFE	* *	5	$11,000	
Corrosion, Extent : Moderate, Area Affected : 50%								
Location : Lower Halves And Lower Collars Of Steel Cross Bracing								
Not Accessible	40%							
Deck Elements								
Railing								
Aluminum	98%			2032	$673,400			
Aluminum	2%	Now	$5,500	2032	$13,700			
Missing Part, Extent : Severe, Area Affected : 100%								
Location : East End Of T								
Electrical								
Lighting Fixture								
Incandescent	89%			2028	$33,200			
Incandescent	11%	4+	$800	2028	$4,100			
Other Observation, Extent : Light, Area Affected : 2%								
Location : Missing At Two Out Of 19 Total Light Poles								
Explanation : Missing Base Cover Plate								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **TIFFANY ST. PIER**		
Address	: **FOOT OF TIFFANY ST AND VIELE AVE**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0184.000 / 13873**	**Yr Built/Renovated**	: **1996 / 2015**
Area Sq Ft	: **10,140**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Nov-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2777** **Lot** : **903**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$768,000	
Total	**$768,000**	
Importance Code A	$648,500	
Importance Code C	$119,500	
Total	**$768,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$200			
Total	**$200**			
Importance Code A	$200			
Importance Code C				
Total	**$200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TIFFANY ST. PIER

Asset # : 13873

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Composite	50%			2054	* *			
Not Accessible	50%							
Pile Caps								
Composite	45%			2054	* *			
Concrete	25%			LIFE	* *	5	$300	
Spalling, Extent : Light, Area Affected : 10%								
Location : East Side Of Pier								
Not Accessible	30%							
Piles and Bracing								
Composite	30%	4+	$389,100	2064	* *			
Cracking, Extent : Severe, Area Affected : 100%								
Location : Widespread On Exposed Portions Of The Piles Above The Waterline								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : In The Tidal Zone								
Explanation : Cracking At Piles With Steel Pipe Repairs								
Composite	15%			2044	* *			
Composite	20%	Now	$259,400	2064	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : Piles Above The Waterline								
Cracking, Extent : Severe, Area Affected : 100%								
Location : Longitudinal And Circumferential Cracks Above The Waterline								
Deflection, Extent : Severe, Area Affected : 50%								
Location : Square Piles In First Six Bents On East Side								
Not Accessible	35%							
Fender								
Piles								
Composite	5%			2054	* *			
No Component	90%							
Not Accessible	5%							
Pile Cluster								
Timber	100%	Now	$119,500	2039	* *	4	$4,500	
Cracking, Extent : Severe, Area Affected : 100%								
Location : Two 9 Pile Composite Dolphins								
Not Plumb, Extent : Severe, Area Affected : 100%								
Location : Both Dolphins Cracked And Deflected								
Deck Elements								
Railing								
Fiberglass	100%			2032				
Loose Connections, Extent : Moderate, Area Affected : 50%								
Location : Loose Connections Resulting In Deflecting Railing Along Perimeter Of Pier								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **TIMBER PILE SUPPORTED PIER**				
Address	: **AT CONFERENCE HOUSE PARK**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0198.000 / 13940**			**Yr Built/Renovated**	:
Area Sq Ft	: **5,025**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Apr-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **7857**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers		$96,400
Total		**$96,400**
Importance Code B		$96,400
Total		**$96,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$31,500			
Total	**$31,500**			
Importance Code A Importance Code B	$31,500			
Total	**$31,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
TIMBER PILE SUPPORTED PIER
Asset # : 13940

Piers	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Composite	100%			2060	* *			
Pile Caps								
Concrete	100%			LIFE	* *	5	$700	
Piles and Bracing								
Timber	98%			LIFE	* *	4-5	$41,100	
Timber	2%	Now	$12,200	LIFE	* *	4-5	$500	
Missing Connections, Extent : Moderate, Area Affected : 10%								
Location : Southwest Brace Missing Nut And Loose Connection								
Deck Elements								
Railing								
Aluminum	90%			2033	$96,400			
Timber	10%			2029	$6,900			
Electrical								
Lighting Fixture								
LED	100%			2033	$32,700			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 5 Electrical Boxes Throughout Pier Supplying Power To Canopy Light Fixtures								
Explanation : Electrical Boxes								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**TWO PILE SUPPORTED ACCESS PIERS**			
Address	:	**SO OF PS 5 AND NO OF ASSET 13809 SWINDLERS COVE HARLEM RIVER**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0182.010 / 14725**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**254**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**25-Nov-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers				$1,100
Total				**$1,100**
Importance Code A				$1,100
Total				**$1,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
TWO PILE SUPPORTED ACCESS PIERS
Asset # : 14725

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Steel	100%			2033	$45,600	5	$2,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Piers								
Explanation : Stainless Steel Grating And Galvanized Floor Beams								
Pile Caps								
Concrete	100%			LIFE	* *	5		
Piles and Bracing								
Concrete	100%			LIFE	* *	5	$800	
Deck Elements								
Railing								
Steel	100%			2030				
Missing Connections, Extent : Light, Area Affected : 2%								
Location : North Pier Missing Anchor Nut Southeast Corner Of Bridge Pier								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WEST HARLEM PIERS NORTH & SOUTH WEST HARLEM PIER PARK**
Address : **WEST 125 AND WEST 133 STS AND HUDSON RIVER**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0235.030 / 14350**
Yr Built/Renovated : **2008 /**
Area Sq Ft : **17,640**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2004** **Lot** : **56** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Piers	$646,700	$263,900
Total	**$646,700**	**$263,900**
Importance Code A	$646,700	$108,500
Importance Code C		$155,400
Total	**$646,700**	**$263,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Piers	$82,100	$47,700		
Total	**$82,100**	**$47,700**		
Importance Code A	$300	$44,500		
Importance Code B	$40,000	$1,600		
Importance Code C	$41,800	$1,500		
Total	**$82,100**	**$47,700**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WEST HARLEM PIERS NORTH & SOUTH WEST HARLEM PIER PARK

Asset # : 14350

Piers	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Deck								
Concrete	50%			LIFE	* *	5	$16,400	
Cracking, Extent : Light, Area Affected : 2%								
Location : Isolated Shrinkage Cracks								
Spalling, Extent : Light, Area Affected : 2%								
Location : Isolated For Entire Deck Soffit								
Not Accessible	50%							
Deck Surface								
Asphalt Pavers	75%			2041	* *			
Concrete	25%			2041	* *	5	$3,000	
Pile Caps								
Concrete	100%			LIFE	* *	5	$1,200	
Cracking, Extent : Light, Area Affected : 2%								
Location : Isolated Shrinkage Cracking For Entire Length								
Spalling, Extent : Light, Area Affected : 1%								
Location : Isolated For Entire Length								
Piles and Bracing								
Steel	40%	4+	$475,100	LIFE	* *	5	$108,500	
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : In Tidal Zone								
Missing Coating, Extent : Moderate, Area Affected : 50%								
Location : Tidal And Splash Zones								
Not Accessible	60%							
Fender								
Buffer								
Rubber	10%			2041	* *	4-5	$5,200	
No Component	90%							
Wales and Chocks								
Timber	40%			2041	* *	4	$57,000	
No Component	60%							
Piles								
Timber	29%			2041	* *	4	$19,100	
Timber	1%	Now	$14,000	2047	* *	4	$400	
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated On South Pier								
No Component	60%							
Not Accessible	10%							
Pile Cluster								
Timber	20%			2033	$155,400	4-10	$47,700	
Timber	5%	Now	$38,900	2037	* *	4	$1,500	
Broken, Extent : Moderate, Area Affected : 25%								
Location : Broken Pile At Cluster Between Piers And At Southwest Corner Cluster								
No Component	65%							
Not Accessible	10%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WEST HARLEM PIERS NORTH & SOUTH WEST HARLEM PIER PARK

Asset # : 14350

Piers	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	100%			2030				
Electrical								
Lighting Fixture								
Incandescent	85%			2026	$171,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Concrete Span Of North And South Piers								
Explanation : 78 Lights Under Handrails								
Sodium	5%	4+	$300	2026	$14,800			
Other Observation, Extent : Light, Area Affected : 2%								
Location : 5 Light Poles On North Pier								
Explanation : Broken Access Cover								
Sodium	10%			2026	$29,700			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ALICE AUSTEN PARK REVETMENT**
Address : **FROM CLIFTON AVE TO SOUTH SIDE OF MARYLAND AVE**
Borough : **STATEN ISLAND** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0204.000 / 13948** | **Yr Built/Renovated** :
Linear Ft : **717** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2023** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2830** **Lot** : **49** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$163,200	
Total	**$163,200**	
Importance Code C	$163,200	
Total	**$163,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$63,400		$600	$1,600
Total	**$63,400**		**$600**	**$1,600**
Importance Code B	$59,900		$600	$1,600
Importance Code C	$3,500			
Total	**$63,400**		**$600**	**$1,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ALICE AUSTEN PARK REVETMENT

Asset # : 13948

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	70%			LIFE	* *	5-10	$900	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Along Paver Walkway								
No Component	30%							
Revetment								
Stone	70%			LIFE	* *	5	$6,000	
Stone	30%	4+	$163,200	LIFE	* *	5	$1,300	
Erosion, Extent : Moderate, Area Affected : 25%								
Location : Area Of Insufficient Stone From 313 Feet To 375 Feet, 415 Feet To 472 Feet, And 562 Feet To 717 Feet From North Side Of Asset								
Settlement, Extent : Moderate, Area Affected : 25%								
Location : At Top Of Revetment 390 Feet To 450 Feet From North Side Of Asset								
Backfill								
Fill								
Sand	10%	Now	$14,200	2064	* *	5	$100	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : South Of Alice Austen House								
Not Accessible	90%							
Surface								
Asphalt Pavers	40%			2043	* *	5	$3,300	
Settlement, Extent : Light, Area Affected : 2%								
Location : At Hylan Boulevard								
Asphalt Pavers	10%	4+	$38,600	2043	* *	5	$400	
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Buono Memorial								
Stone	5%			2043	* *	10		
Topsoil	35%			2032	$24,600	5	$1,200	
Topsoil	10%	Now	$7,000	2034	$7,000	5	$200	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : South Of Alice Austen House								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA HOUSES PROMENADE CONCRETE GRAVITY WALL**
Address : **EAST RIVER, EAST CHANNEL NORTH SHORE OF HALLETS COVE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ226.000 / 707**
Yr Built/Renovated :
Linear Ft : **1,831**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **490** **Lot** : **100** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$147,100	$265,200
Total	**$147,100**	**$265,200**
Importance Code A	$54,900	
Importance Code B	$92,300	$265,200
Total	**$147,100**	**$265,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$79,500		$8,900	
Total	**$79,500**		**$8,900**	
Importance Code A	$1,400			
Importance Code B	$31,800		$8,900	
Importance Code C	$46,300			
Total	**$79,500**		**$8,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ASTORIA HOUSES PROMENADE CONCRETE GRAVITY WALL

Asset # : 707

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	100%			LIFE	* *	5	$7,400	
Erosion, Extent : Moderate, Area Affected : 20%								
Location : In Tidal Zone East Of The Ferry Landing								
Recent Repair Evident, Extent : N/A, Area Affected : 75%								
Location : West Of Ferry Landing To Southwest Corner The Bottom Of The Wall Has Been Repaired. From Southwest Corner To Northwest End Of Asset The Full Height Of Wall Has Been Repaired								
Revetment								
Stone	90%			LIFE	* *	5	$9,900	
Stone	10%	4+	$46,300	LIFE	* *	5	$1,100	
Missing Part, Extent : Moderate, Area Affected : 25%								
Location : From 225 Feet To 455 Feet From Start Of Asset At The East.								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	85%			2042	* *	5	$17,800	
Cracking, Extent : Light, Area Affected : 10%								
Location : Isolated To The East Of The Ferry Landing								
Recent Replace Evident, Extent : N/A, Area Affected : 75%								
Location : West Of Ferry Landing								
Concrete	15%	4+	$92,300	2042	* *	5	$1,600	
Cracking, Extent : Moderate, Area Affected : 5%								
Location : Between 70 Feet And 270 Feet West Of Asset Start Location And Isolated Throughout								
Deck Elements								
Railing								
Steel	10%			2031	$106,100			
Steel	15%	4+	$31,800	2031	$159,100			
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : From 80 Feet To 300 Feet From Asset Start At The East.								
Impact Damage, Extent : Moderate, Area Affected : 5%								
Location : 58 Feet From Start Of Asset								
Under Construction	75%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : West Of Ferry Landing								
Explanation : Construction Area								
Electrical								
Conduit								
Steel	25%			2031				
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Three Electrical Conduits Running From Start Of Asset At East To Ferry Landing Located 465 Feet To The West								
No Component	75%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ASTORIA HOUSES PROMENADE CONCRETE GRAVITY WALL

Asset # : 707

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Sodium	95%			2027	$52,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 16 Of 17 Total Light Poles								
Explanation : Light Pole								
Sodium	5%	2-4	$1,400	2028	$2,700			
Broken, Extent : Moderate, Area Affected : 100%								
Location : One Light Pole Located 1,040 FeeT West Of Asset Start Location Is Leaning								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA PARK GRAVITY WALL / REVETMENT**
Address : **HELLGATE ALONG SHORE BLVD BET ASTORIA PK SOUTH/DITMARS BLV**
Borough : **QUEENS** | **Agency's Number** : **N/A**
Program / Asset # : **PARQ004.001 / 755** | **Yr Built/Renovated** :
Linear Ft : **3,080** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **01-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **898** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$4,813,600	$1,766,600
Total	**$4,813,600**	**$1,766,600**
Importance Code A	$3,715,500	
Importance Code B		$1,766,600
Importance Code C	$1,098,100	
Total	**$4,813,600**	**$1,766,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$73,000		$15,800	
Total	**$73,000**		**$15,800**	
Importance Code A				
Importance Code B	$73,000		$15,800	
Importance Code C				
Total	**$73,000**		**$15,800**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK GRAVITY WALL / REVETMENT
Asset # : 755

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	95%	4+	$3,443,700	LIFE	* *	5	$11,800	
Cracking, Extent : Moderate, Area Affected : 50%								
Location : Along The Top Surface And The Offshore Face Of The Wall For The Full Length Of The Asset.								
Erosion, Extent : Severe, Area Affected : 50%								
Location : In Face Of Gravity Wall Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : 685 To 715 Feet, And 1,750 To 2,320 Feet From The North End Of Asset.								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout Face Of Gravity Wall, Most Notable Locations From 475 To 575 Feet From The North End Of The Asset And 2,340 Feet From North End Of Asset								
Explanation : Chemical Deterioration								
Concrete	5%	0-2	$271,900	LIFE	* *	5	$600	
Spalling, Extent : Severe, Area Affected : 20%								
Location : 670-690, 2150, 2190, And 2370-2380 Feet From North End Of Asset								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Along The Offshore Face Of The Wall For The Full Length Of Asset And At Joints.								
Explanation : Chemical Deterioration								
Revetment								
Stone	35%	4+	$817,700	LIFE	* *	5	$6,500	
Missing Part, Extent : Light, Area Affected : 50%								
Location : Overburden Stone Required Between: 86 To 650 Feet; 880 To 1,990 Feet; And 2,850 Feet To The South End Of Asset.								
Stone	10%	2-4	$233,600	LIFE	* *	5	$1,800	
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Overburden Stone Required Intermittently								
Stone	2%	Now	$46,700	LIFE	* *	5	$400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Overburden Stone Required At Failed Repair Locations (562 Feet And 609 Feet To The South Of Asset Start Location)								
Explanation : Missing Part								
Stone	28%			LIFE	* *	5	$5,200	
Missing Part, Extent : Light, Area Affected : 5%								
Location : Intermittent Areas Of Missing Stone From 650 To 880 Feet And From 1.990 To 2,850 Feet From The North.								
No Component	25%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : 1,100 Feet To 1,990 Feet From The North								
Explanation : Natural Shoreline								
Backfill								
Fill								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK GRAVITY WALL / REVETMENT
Asset # : 755

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Surface								
Concrete	90%			2042	* *	5	$31,600	
Concrete	2%	0-2	$27,600	2042	* *	5	$400	
Broken, Extent : Moderate, Area Affected : 10%								
Location : Edge Of Sidewalk At 2200-2280 Feet From North End Of Asset								
Settlement, Extent : Moderate, Area Affected : 50%								
Location : 865, 1550, And 2620 Feet From North End Up To 1.5 Inches High								
Topsoil	8%	4+	$9,700	2031	$24,200	5	$600	
Erosion, Extent : Moderate, Area Affected : 25%								
Location : At South End Of Asset								
Other Observation, Extent : Light, Area Affected : 100%								
Location : 260 Feet At South End Of Asset								
Explanation : Natural Shoreline								
Deck Elements								
Railing								
Steel	97%			2031	$1,730,900			
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Isolated For The Full Length Of The Asst								
Steel	2%	Now	$35,700	2033	$35,700			
Corrosion, Extent : Severe, Area Affected : 33%								
Location : 1,200 Feet From North								
Impact Damage, Extent : Severe, Area Affected : 100%								
Location : 305 To 332 Feet, 1,750 To 1,775 Feet And 2,585 Feet South Of Asset Start Location.								
No Component	1%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ASTORIA WHITEY FORD FIELD CONCRETE GRAVITY WALL**
Address : **EAST RIVER, EAST CHANNEL 2ND ST AND 26 AVE.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ215.000 / 706**
Yr Built/Renovated :
Linear Ft : **648**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **913** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$2,892,100	$439,100
Total	**$2,892,100**	**$439,100**
Importance Code A	$2,516,700	
Importance Code B	$375,400	$439,100
Total	**$2,892,100**	**$439,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$3,200	$1,400		
Total	**$3,200**	**$1,400**		
Importance Code A				
Importance Code B	$3,200	$1,400		
Total	**$3,200**	**$1,400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ASTORIA WHITEY FORD FIELD CONCRETE GRAVITY WALL

Asset # : 706

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	85%	4+	$1,944,700	LIFE	* *	5	$2,200	
Cracking, Extent : Moderate, Area Affected : 20%								
Location : Full Length Of Asset								
Erosion, Extent : Light, Area Affected : 20%								
Location : Along Seaside Base Repair								
Tilting, Extent : Moderate, Area Affected : 100%								
Location : From Asset Start Location At North, Extending South 335 Feet								
Concrete	15%	0-2	$572,000	LIFE	* *	5	$400	
Broken, Extent : Moderate, Area Affected : 25%								
Location : Broken Concrete Face 590 To 625 Feet From Southwest End								
Cracking, Extent : Severe, Area Affected : 50%								
Location : 45 Feet From The North End Of The Asset								
Spalling, Extent : Severe, Area Affected : 75%								
Location : Isolated Spalling With The Largest Spalls Observed At 85 Feet, 100 Feet, 120 Feet, 338 Feet, 360 Feet To 408 Feet, And 415 Feet From The North								
Tilting, Extent : Severe, Area Affected : 100%								
Location : Tilting Observed For Full Length With Most Pronounced Tilting Located 265 Feet From The North								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	95%			2031	$60,500	5	$2,900	
Topsoil	5%	4+	$3,200	2033	$3,200	5	$100	
Settlement, Extent : Light, Area Affected : 25%								
Location : 25 Feet To 45 Feet From The North End Of The Asset								
Deck Elements								
Railing								
Steel	100%	4+	$375,400	2033	$375,400			
Corrosion, Extent : Severe, Area Affected : 75%								
Location : All Elements Of The Railing With The Worst Corrosion At Post Connections To The Wall								
Missing Coating, Extent : Severe, Area Affected : 75%								
Location : Full Length Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BARRETTO POINT PARK REVETMENT**
Address : **VIELE AVENUE EAST RIVER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0263.000 / 15253**
Yr Built/Renovated : **2005 /**
Linear Ft : **1,180**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2777** **Lot** : **901** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,091,200	$102,500
Total	**$1,091,200**	**$102,500**
Importance Code A	$1,035,300	
Importance Code B	$55,900	$102,500
Total	**$1,091,200**	**$102,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$60,900	$3,400		
Total	**$60,900**	**$3,400**		
Importance Code A				
Importance Code B	$34,600	$3,400		
Importance Code C	$26,400			
Total	**$60,900**	**$3,400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BARRETTO POINT PARK REVETMENT
Asset # : 15253

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	40%			LIFE	* *	5	$400	
Steel	14%	Now	$26,400	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : Bulkhead At South End Of Asset								
No Component	46%							
Revetment								
Stone	70%			LIFE	* *	5	$4,900	
No Component	30%							
Sheet Piles								
Composite, 5' Water	6%			LIFE	* *			
Steel	14%	Now	$804,800	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : Bulkhead At South End Of Asset								
Timber	8%	Now	$230,400	LIFE	* *	4	$1,800	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Bulkhead At South End Of Asset								
No Component	72%							
Backfill								
Fill								
Topsoil	22%	Now	$55,900	2072	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Bulkheads At South End Of Asset								
Not Accessible	78%							
Surface								
Asphalt	50%			2041	* *	5	$6,700	
Concrete	4%	4+	$10,600	2047	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Concrete Overlook West Side Of Pool								
Explanation : Undermining								
Sand	6%			2041	* *	2-5	$200	
Topsoil	18%			2030	$20,900	5	$1,000	
Topsoil	22%	Now	$15,300	2032	$25,500	5	$600	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Bulkheads At South End Of Asset								
Deck Elements								
Railing								
Steel	13%			2030	$88,900			
Steel	2%	2-4	$8,200	2030	$13,700			
Corrosion, Extent : Severe, Area Affected : 20%								
Location : Concrete Overlook West Side Of Pool								
No Component	85%							
Electrical								
Conduit								
Steel	40%			2030				
No Component	60%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BARRETTO POINT PARK REVETMENT
Asset # : 15253

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BATTERY PARK SEAWALL**
Address : **FROM MERCHANT MARINERS MEMORIAL SOUTH TO USCG FACILITY**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM005.000 / 900**
Yr Built/Renovated :
Linear Ft : **1,590**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,981,500	$460,600
Total	**$1,981,500**	**$460,600**
Importance Code A	$1,272,900	
Importance Code B	$708,700	$460,600
Total	**$1,981,500**	**$460,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$26,800	$1,900	$2,900	
Total	**$26,800**	**$1,900**	**$2,900**	
Importance Code A				
Importance Code B	$18,400	$1,900	$2,900	
Importance Code C	$8,400			
Total	**$26,800**	**$1,900**	**$2,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BATTERY PARK SEAWALL

Asset # : 900

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete/Stone	100%	4+	$1,071,200	LIFE	* *			
Cracking, Extent : Moderate, Area Affected : 30%								
Location : Widespread Along Top Of Seawall								
Missing Part, Extent : Severe, Area Affected : 10%								
Location : Areas Of Missing Stone Totaling Approximately 150 Feet								
Missing Block Seal, Extent : Light, Area Affected : 50%								
Location : Intermittent Along Entire Face Of Asset								
Coping/Curb								
Concrete	85%			LIFE	* *	5	$1,300	
Concrete	5%	Now	$8,400	LIFE	* *	5	$100	
Spalling, Extent : Light, Area Affected : 100%								
Location : Intermittent, Especially In Areas Without Fenders								
Stone	5%			LIFE	* *	5	$100	
No Component	5%							
Piles and Bracing								
Not Accessible	100%							
Pile Caps								
Timber	10%	4+	$201,600	LIFE	* *	4	$1,300	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Offshore Ends								
Not Accessible	90%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	15%			2041	* *	5	$2,700	
Stone	75%			2041	* *	10		
Not Accessible	10%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : At Statue Cruises Shed								
Explanation : Covered By Statue Cruises Shed								
Fender								
Piles								
Timber	15%			2035	* *	4	$5,700	
Rotting/Splitting, Extent : Light, Area Affected : 20%								
Location : Tidal Zone								
Worn, Extent : Moderate, Area Affected : 10%								
Location : Above Tidal Zone Due To Ship Berthing								
No Component	65%							
Not Accessible	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BATTERY PARK SEAWALL

Asset # : 900

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fender								
Wales and Chocks								
Composite	35%			2045	* *			
Composite	25%	Now	$156,000	2052	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Intermittent Missing Sections								
Explanation : Missing								
Timber	40%			2041	* *	4	$51,800	
Rotting/Splitting, Extent : Light, Area Affected : 50%								
Location : At Ferry Slips								
Pile Cluster								
Timber	48%			2030	$28,700	4-10	$8,800	
Rotting/Splitting, Extent : Light, Area Affected : 20%								
Location : Tidal Zone Of Single Cluster At North End								
Timber	2%	Now	$1,200	2037	* *	4		
Loose Cable Ties, Extent : Severe, Area Affected : 50%								
Location : Loose And Missing Lower Cable Ties								
Not Accessible	50%							
Deck Elements								
Railing								
Steel	50%			2027	$460,600			
Missing Coating, Extent : Moderate, Area Affected : 25%								
Location : Along Entire Asset								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Paint Loss And Rusting								
Steel	50%	Now	$92,100	2032	$460,600			
Broken, Extent : Severe, Area Affected : 50%								
Location : Internal Grating Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BENSONHURST PARK GRAVITY WALL AND REVETMENT**
Address : **GRAVESEND BAY / SHORE PKWY BAY PKWY TO EAST OF 20TH AVE.**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PARB007.000 / 4082**
Yr Built/Renovated :
Linear Ft : **1,169**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6490** **Lot** : **24** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$886,000	$782,600
Total	**$886,000**	**$782,600**
Importance Code A	$886,000	$105,400
Importance Code B		$677,300
Total	**$886,000**	**$782,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$46,500			
Total	**$46,500**			
Importance Code B	$46,500			
Importance Code C				
Total	**$46,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BENSONHURST PARK GRAVITY WALL AND REVETMENT

Asset # : 4082

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Conc w/Stone Face	94%	4+	$849,800	LIFE	* *	5	$99,000	
Cracking, Extent : Light, Area Affected : 5%								
Location : Cracks In Top Course Of Stone Primarily Extending From Railing								
Missing Block Seal, Extent : Severe, Area Affected : 50%								
Location : Grout Loss Across Entire Wall								
Conc w/Stone Face	2%	Now	$36,200	LIFE	* *	5	$2,100	
Missing Part, Extent : Severe, Area Affected : 40%								
Location : Missing Block 712 Feet From East								
Conc w/Stone Face	4%			LIFE	* *	5	$4,200	
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : 50 Feet Of Wall Has Been Repointed 450 Feet From South End								
Revetment								
Stone	100%			LIFE	* *	5	$7,000	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	98%			2040	* *	5	$13,100	
Cracking, Extent : Light, Area Affected : 5%								
Location : Adjacent To Seawall Primarily At North End Of Asset								
Asphalt Blocks	2%	Now	$21,000	2046	* *	5	$100	
Sinkhole, Extent : Severe, Area Affected : 50%								
Location : Isolated Sinkholes Up To 3 Inch Diameter At Southern Corner And 100 Feet From North End								
Deck Elements								
Railing								
Steel	78%			2029	$528,300			
Steel	2%	Now	$5,400	2029	$13,500			
Cracked Weld, Extent : Severe, Area Affected : 5%								
Location : Two Locations With Cracked Welds In Southernmost 50 Feet Of Railing								
Steel	20%	4+	$13,500	2029	$135,500			
Missing Part, Extent : Moderate, Area Affected : 5%								
Location : Sealant At Base Of Railing Posts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BOAT LAUNCH RAMP AT PUGSLEY CREEK PARK**		
Address	: **PUGSLEY CREEK PARK**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0157.004 / 14348**	**Yr Built/Renovated**	:
Linear Ft	: **215**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Jan-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$76,900	$201,400
Total	**$76,900**	**$201,400**
Importance Code B	$76,900	$201,400
Total	**$76,900**	**$201,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$700		
Total		**$700**		
Importance Code A				
Importance Code B		$700		
Total		**$700**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BOAT LAUNCH RAMP AT PUGSLEY CREEK PARK
Asset # : 14348

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Sheet Piles								
Not Accessible	100%							
Pile Caps								
Concrete	90%			LIFE	* *	5	$600	
Cracking, Extent : Light, Area Affected : 2%								
Location : Primarily At Handrail Posts								
Erosion, Extent : Light, Area Affected : 10%								
Location : At Edges Primarily Offshore								
No Component	10%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	60%			2041	* *	5	$1,500	
Cracking, Extent : Moderate, Area Affected : 5%								
Location : One Crack Down Center Of Ramp								
Surface Wearing/Scaling, Extent : Light, Area Affected : 50%								
Location : Across Entire Ramp Surface								
Not Accessible	40%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Offshore 37 Feet Of Boat Ramp Submerged								
Explanation : Submerged								
Fender								
Buffer								
Timber	100%	Now	$76,900	2032	$76,900	5	$1,100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Face Of Pile Cap On Each Side Of Ramp								
Explanation : Severe Rot And Missing Elements								
Deck Elements								
Railing								
Steel	100%			2030	$124,600			
Missing Coating, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Missing Part, Extent : Moderate, Area Affected : 75%								
Location : Grout Loss At Handrail Post Connections								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BRIDGE PARK REVETMENT**
Address : **CROSS BRONX EXPY TO W 176TH ST EAST BANK OF HARLEM RIVER**
Borough : **BRONX**
Agency's Number : **X094**
Program / Asset # : **PAR0271.000 / 15281**
Yr Built/Renovated :
Linear Ft : **2,180**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2884** **Lot** : **50** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,129,600	$209,800
Total	**$1,129,600**	**$209,800**
Importance Code B	$220,100	$209,800
Importance Code C	$909,500	
Total	**$1,129,600**	**$209,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$900	$200		
Total	**$900**	**$200**		
Importance Code B	$900	$200		
Importance Code C				
Total	**$900**	**$200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BRIDGE PARK REVETMENT
Asset # : 15281

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	2%			LIFE	* *	5		
No Component	98%							
Revetment								
Stone	15%			LIFE	* *	5	$2,000	
Stone	25%	Now	$413,400	LIFE	* *	5	$3,300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : From 1050 To 1240 Feet And 1510 To 1800 Feet From South End								
Stone	60%	Now	$496,100	LIFE	* *	5	$7,800	
Erosion, Extent : Severe, Area Affected : 100%								
Location : From 430 To 1050 Feet, 1240 To 1510 Feet, And 1800 To 2180 Feet From South End								
Backfill								
Fill								
Topsoil	25%	Now	$117,300	2072	* *			
Erosion, Extent : Severe, Area Affected : 92%								
Location : From 140 To 185 Feet, 1050 To 1240 Feet, And 1510 To 1800 Feet From South End								
Other Observation, Extent : Severe, Area Affected : 8%								
Location : From 140 To 185 Feet From South End								
Explanation : Abandoned Structure								
Not Accessible	75%							
Surface								
Asphalt Pavers	2%			2041	* *	5	$500	
Topsoil	18%			2030	$38,500	5	$1,800	
Topsoil	80%	Now	$102,800	2032	$171,300	5	$4,100	
Erosion, Extent : Severe, Area Affected : 100%								
Location : From 140 To 185 Feet, And 430 To 2180 Feet From South End								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD @HAMMONDS COVE**				
Address	: **HARDING AVE BETWEEN / LONGSTREET AND PRENTISS AVE**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0156.001 / 13704**			**Yr Built/Renovated**	:
Linear Ft	: **207**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Jul-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **5521**	**Lot**	: **169**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,437,400	
Total	**$1,437,400**	
Importance Code A	$1,437,400	
Total	**$1,437,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$30,000			
Total	**$30,000**			
Importance Code A				
Importance Code B	$30,000			
Total	**$30,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD @HAMMONDS COVE
Asset # : 13704

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	24%	Now	$292,300	LIFE	* *	5	$200	
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Eastern 50 Feet Of Gravity Wall								
Explanation : Voids								
Concrete	36%	0-2	$438,500	LIFE	* *	5	$300	
Spalling, Extent : Severe, Area Affected : 100%								
Location : Western 80 Feet Of Gravity Wall								
No Component	40%							
Sheet Piles								
Steel	35%	0-2	$353,000	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 50%								
Location : Splash Zone And Mean Low Water Elevation								
Steel	5%	Now	$50,400	LIFE	* *			1
Corrosion, Extent : Severe, Area Affected : 75%								
Location : Isolated Locations In Tidal Zone								
Timber	48%	0-2	$242,500	LIFE	* *	4	$1,900	1
Rotting/Splitting, Extent : Severe, Area Affected : 85%								
Location : Tidal Zone								
Timber	12%	Now	$60,600	LIFE	* *	4	$500	1
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Isolated Piles								
Backfill								
Fill								
Topsoil	24%	Now	$10,700	2071	* *			
Other Observation, Extent : Severe, Area Affected : 75%								
Location : Eastern 50 Feet Of Gravity Wall								
Explanation : Fill Loss								
Not Accessible	76%							
Surface								
Asphalt	61%	2-4	$13,800	2046	* *	5	$700	
Settlement, Extent : Moderate, Area Affected : 10%								
Location : Entire Asphalt Deck Surface								
Asphalt	24%	0-2	$5,400	2046	* *	5	$300	
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Eastern 50 Feet Of Gravity Wall								
Explanation : Undermining								
Topsoil	15%			2029	$3,100	5	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**BULKHEAD @HUD. RIVER YACHT CLUB**			
Address	:	**FOOT OF AVE U AND BERGEN AVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0145.010 / 13644**	**Yr Built/Renovated**	:	
Linear Ft	:	**535**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Dec-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**8338** **Lot** : **1**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$58,700	$300		
Total	**$58,700**	**$300**		
Importance Code A	$32,000			
Importance Code B	$26,700	$300		
Importance Code C				
Total	**$58,700**	**$300**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD @HUD. RIVER YACHT CLUB
Asset # : 13644

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Steel	50%			LIFE	* *			
No Component	50%							
Piles and Bracing								
Timber	63%			2041	* *	4	$75,700	
Rotting/Splitting, Extent : Light, Area Affected : 5%								
Location : West End								
No Component	30%							
Not Accessible	7%							
Revetment								
Stone	30%			LIFE	* *	5	$1,000	
No Component	70%							
Sheet Piles								
Composite, 5' Water	50%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Tidal Zone								
Explanation : Weathering								
Timber	20%			LIFE	* *	4	$2,000	
No Component	30%							
Wales								
Timber	60%			LIFE	* *	4	$4,800	
Timber	10%	Now	$6,700	LIFE	* *	4	$800	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Lower Wale Missing From 0 To 22 Feet And 34 To 50 Feet From West End Of Bulkhead								
No Component	30%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	45%	4+	$26,400	2047	* *	5	$1,400	
Settlement, Extent : Moderate, Area Affected : 35%								
Location : From 170 To 200 Feet, 225 To 240 Feet, And 250 To 285 Feet From West End Of Bulkhead								
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : Parking Lot Area Worn								
Concrete	10%			2041	* *	5	$600	
Topsoil	25%			2030	$13,100	5	$600	
Erosion, Extent : Light, Area Affected : 10%								
Location : Along Top Of Riprap Revetment								
Not Accessible	20%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : At North Side And Covered By Deck In Front Of Clubhouse.								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD @HUD. RIVER YACHT CLUB
Asset # : 13644

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Guard Rail	50%			LIFE	* *			
No Component	50%							
Electrical								
Conduit								
Steel	100%			2030				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**BULKHEAD @MILL BASIN MARINA STEEL BULKHEAD**			
Address	:	**E. 69TH STREET AND AVE Y EAST MILL BASIN**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0158.010 / 13694**	**Yr Built/Renovated**	:	**1985 / 2005**
Linear Ft	:	**102**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**8470** **Lot** : **1350**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$149,100	
Total	**$149,100**	
Importance Code A	$149,100	
Total	**$149,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$2,800	$300		
Total	**$2,800**	**$300**		
Importance Code B	$2,800	$300		
Total	**$2,800**	**$300**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD @MILL BASIN MARINA STEEL BULKHEAD

Asset # : 13694

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Steel	70%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 15%								
Location : Isolated Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Two Missing Coping Connections Between 20 Feet And 40 Feet From The North End Of The Asset								
Explanation : Missing Connections								
No Component	30%							
Sheet Piles								
Steel	30%	4+	$149,100	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 50%								
Location : Throughout Tidal And Splash Zone								
Missing Connections, Extent : Moderate, Area Affected : 5%								
Location : No Closure At South End, Fill Escaping								
Not Accessible	70%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	10%	Now	$2,800	2048	* *	5	$100	
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Along Sheet Piles, Up To 6 Inches Of Settlement, Between 65 Feet And 75 Feet From The North End Of The Asset								
Asphalt	50%			2036	* *	5	$600	
Gravel	30%			2042	* *	2-5	$100	
Settlement, Extent : Light, Area Affected : 10%								
Location : South Corner								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Southern End Of Bulkhead Not Sealed To Prevent Loss Of Gravel								
Explanation : Surface Gravel Loss								
Not Accessible	10%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BULKHEAD 1 @PRINCESS BAY MARINA**
Address : **FROM CREEK MOUTH TO WEST SIDE OF CLUBHOUSE WAVE SCREEN**
Borough : **STATEN ISLAND** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0153.010 / 13654** | **Yr Built/Renovated** :
Linear Ft : **182** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **12-May-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **6694** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$53,800
Total		**$53,800**
Importance Code B		$53,800
Total		**$53,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$32,600	$400		
Total	**$32,600**	**$400**		
Importance Code A	$28,100			
Importance Code B	$4,500	$400		
Total	**$32,600**	**$400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD 1 @PRINCESS BAY MARINA
Asset # : 13654

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Piles and Bracing								
Timber	60%	4+	$28,100	2042	* *	4	$16,300	
Rotting/Splitting, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
No Component	40%							
Sheet Piles								
Composite, 5' Water	51%			LIFE	* *			
Timber	49%			LIFE	* *	4	$1,700	
Wales								
Timber	100%			LIFE	* *	4	$2,700	
Backfill								
Fill								
Topsoil	10%	Now	$3,900	2073	* *			
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : 93 Feet To 101 Feet From West End								
Not Accessible	90%							
Surface								
Topsoil	5%	Now	$500	2033	$900	5		
Settlement, Extent : Moderate, Area Affected : 2%								
Location : Sinkhole 93 Feet To 101 Feet From West								
Topsoil	95%			2031	$17,000	5	$800	
Fender								
Pile Cluster								
Timber	70%			2034		4-10		
Loose Wrapping, Extent : Light, Area Affected : 75%								
Location : All 3 Pile Clusters								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Adjacent To Composite Bulkhead								
Explanation : 3 Pile Clusters								
Not Accessible	30%							
Deck Elements								
Railing								
Fencing	49%			2034	$6,900	3		
Steel	51%			2031	$53,800			
Rusted Steel Surface, Extent : Light, Area Affected : 10%								
Location : Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BULKHEAD 2 @PRINCESS BAY MARINA**
Address : **EAST SIDE OF BOAT LAUNCH EAST TO SOUTH BRIDGE ABUTMENT**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0153.020 / 13655**
Yr Built/Renovated :
Linear Ft : **630**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-May-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6694** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$927,700	$61,900
Total	**$927,700**	**$61,900**
Importance Code A	$927,700	
Importance Code B		$61,900
Total	**$927,700**	**$61,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$24,700	$59,100		$100
Total	**$24,700**	**$59,100**		**$100**
Importance Code A		$57,800		
Importance Code B	$24,700	$1,300		$100
Total	**$24,700**	**$59,100**		**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD 2 @PRINCESS BAY MARINA
Asset # : 13655

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Piles and Bracing								
Timber	90%			2042	* *	4	$127,300	
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : Tidal Zone								
Not Accessible	10%							
Sheet Piles								
Timber	10%	0-2	$384,400	LIFE	* *	4	$1,200	
Interlock Damage, Extent : Severe, Area Affected : 75%								
Location : Area Immediately East Of Boat Ramp								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Adjacent To Bridge Abutment								
Explanation : Sheet Pile Not Driven To Mudline								
Timber	70%			LIFE	* *	4	$8,300	
Timber	10%	Now	$384,400	LIFE	* *	4	$1,200	
Broken, Extent : Severe, Area Affected : 100%								
Location : Complete Failure Of Bulkhead Between Boat Ramp And West Side Of Marina								
Not Accessible	10%							
Wales								
Timber	80%			LIFE	* *	4	$7,500	
Timber	10%	Now	$79,400	LIFE	* *	4	$900	
Broken, Extent : Severe, Area Affected : 100%								
Location : Complete Failure Of Bulkhead Between Boat Ramp And West Side Of Marina								
Timber	10%	0-2	$79,400	LIFE	* *	4	$900	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : Adjacent To Boat Ramp								
Backfill								
Fill								
Topsoil	10%	Now	$13,600	2073	* *			
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : From 50 To 110 And At 115, And 590 To 630 Feet From West								
Not Accessible	90%							
Surface								
Topsoil	90%			2031	$55,700	5	$2,700	
Topsoil	10%	Now	$6,200	2033	$6,200	5	$100	
Sinkhole, Extent : Severe, Area Affected : 50%								
Location : From 50 To 110 And At 115, And 590 To 630 Feet From West								
Deck Elements								
Railing								
Fencing	80%			2034	$38,900	3	$300	
Fencing	10%	Now	$4,900	2038	* *	3		
Broken, Extent : Severe, Area Affected : 100%								
Location : At Location Of Failed Bulkhead Between Boat Ramp And Marina								
No Component	10%							
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD 2 @PRINCESS BAY MARINA
Asset # : 13655

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Conduit								
Steel	25%			2031				
PVC	50%			2029				
No Component	25%							
Lighting Fixture								
Incandescent	100%			2026	$15,400			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 7 Fixtures								
Explanation : Location Noted								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BULKHEAD 3 @PRINCESS BAY MARINA SHEET BULKHEAD AND REVETMENT**
Address : **FROM NORTH ABUTMENT OF BRIDGE TO NORTHERN END**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PAR0153.030 / 13656** **Yr Built/Renovated** :
Linear Ft : **1,140** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **26-Apr-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **6694** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,744,400	$57,200
Total	**$1,744,400**	**$57,200**
Importance Code A	$1,744,400	
Importance Code B		$57,200
Total	**$1,744,400**	**$57,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$68,000	$81,700	$31,400	$300
Total	**$68,000**	**$81,700**	**$31,400**	**$300**
Importance Code A	$28,700	$34,100	$30,700	
Importance Code B	$39,300	$47,500	$700	$300
Importance Code C				
Total	**$68,000**	**$81,700**	**$31,400**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD 3 @PRINCESS BAY MARINA SHEET BULKHEAD AND REVETMENT

Asset # : 13656

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Piles and Bracing								
Timber	40%			2042	* *	4	$102,400	
Timber	25%	Now	$293,400	2048	* *	4	$42,700	
Excess Deflection, Extent : Severe, Area Affected : 100%								
Location : 875 Feet To Northern End Of Asset Severe Leaning And Exposed Anchors								
Timber	30%	2-4	$352,100	2048	* *	4	$51,200	
Excess Deflection, Extent : Moderate, Area Affected : 100%								
Location : 530 Feet To 875 Feet From The Southern End Of Asset Moderate Leaning								
No Component	5%							
Revetment								
Stone	5%			LIFE	* *	5	$300	
Missing Part, Extent : Light, Area Affected : 50%								
Location : Light Stone Coverage Throughout								
No Component	95%							
Sheet Piles								
Composite, 5' Water	40%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Isolated								
Explanation : Holes Around Bolt Locations Allowing Loss Of Fill								
Composite, 5' Water	30%	2-4	$599,400	LIFE	* *			
Deflection, Extent : Severe, Area Affected : 75%								
Location : 538 Feet To 875 Feet From The Southern End Of Asset, Globally Deflected Offshore And Locally Deflected At Inner Flange Interlocks								
Composite, 5' Water	25%	Now	$499,500	LIFE	* *			
Deflection, Extent : Severe, Area Affected : 80%								
Location : Northern 255 Feet Of Asset, Globally Deflected Offshore And Locally Deflected At Inner Flange Interlocks								
No Component	5%							
Wales								
Timber	93%			LIFE	* *	4	$15,900	
Timber	2%	Now	$28,700	LIFE	* *	4	$300	
Broken, Extent : Severe, Area Affected : 100%								
Location : 608 Feet To 623 Feet From The Southern End Of Asset, Broken And Cracked Top Wale								
No Component	5%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Gravel	65%			2042	* *	2-5	$2,300	
Settlement, Extent : Light, Area Affected : 6%								
Location : From 192 Feet To 260 Feet From The Southern End Of Asset								
Topsoil	35%	Now	$39,200	2033	$39,200	5	$900	
Settlement, Extent : Severe, Area Affected : 50%								
Location : Northern 600 Feet Of Asset								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD 3 @PRINCESS BAY MARINA SHEET BULKHEAD AND REVETMENT

Asset # : 13656

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Fencing	65%			2034	$57,200	3	$400	
Plastic	35%			2026	$47,400			
Broken, Extent : Light, Area Affected : 5%								
Location : Temporary Construction Fencing With One Broken Section 280 Feet From North								
Electrical								
Lighting Fixture								
Incandescent	100%			2027	$30,700			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 14 Fixture Locations								
Explanation : Location Noted								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**BULKHEAD AND GRAVITY WALL @DYCKMAN FISHING PIER**			
Address	:	**SOUTH SIDE OF FISHING PIER TO INWOOD HILL PARK**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0159.003 / 13699**	**Yr Built/Renovated**	:	
Linear Ft	:	**135**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**28-Jan-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**2178** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$256,500	
Total	**$256,500**	
Importance Code A	$256,500	
Total	**$256,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$9,000	$100		
Total	**$9,000**	**$100**		
Importance Code A				
Importance Code B	$9,000	$100		
Importance Code C				
Total	**$9,000**	**$100**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD AND GRAVITY WALL @DYCKMAN FISHING PIER

Asset # : 13699

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	75%	0-2	$178,700	LIFE	* *	5	$400	
Broken, Extent : Moderate, Area Affected : 20%								
Location : Top 1 To 2 Feet Of Wall, Primarily Along Offshore Face								
Cracking, Extent : Severe, Area Affected : 100%								
Location : Offshore Corners								
Erosion, Extent : Severe, Area Affected : 40%								
Location : Offshore Corners								
No Component	25%							
Pile Supported Wall								
Concrete	20%	2-4	$77,700	2035	* *	5	$500	
Progressing Scour, Extent : Severe, Area Affected : 100%								
Location : At Bottom Of Concrete Pier Abutment								
No Component	80%							
Revetment								
Stone	10%			LIFE	* *	5	$100	
No Component	90%							
Backfill								
Fill								
Stone	5%	Now	$2,200	LIFE	* *	5		
Loss of Backfill, Extent : Severe, Area Affected : 100%								
Location : Beneath Pier Abutment								
Not Accessible	95%							
Surface								
Asphalt	15%			2041	* *	5	$200	
Settlement, Extent : Light, Area Affected : 100%								
Location : At Pier Abutment								
Topsoil	85%	4+	$6,800	2032	$11,300	5	$300	
Settlement, Extent : Moderate, Area Affected : 20%								
Location : Offshore Edge Of Gravity Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD AND REVETMENT**				
Address	: **W 133RD TO W 135TH STREETS**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DOT0148.000 / 13495**			**Yr Built/Renovated**	:
Linear Ft	: **521**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Dec-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **2005**	**Lot**	: **24**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$456,900	$211,300
Total	**$456,900**	**$211,300**
Importance Code A	$456,900	
Importance Code B		$211,300
Total	**$456,900**	**$211,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$40,300			
Total	**$40,300**			
Importance Code A				
Importance Code B	$40,300			
Importance Code C				
Total	**$40,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD AND REVETMENT
Asset # : 13495

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	55%			LIFE	* *	5	$1,200	
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Inshore Of Pile Supported Platform And Above Stone Gabion Wall North Of Gas Pier								
Other Observation, Extent : Light, Area Affected : 75%								
Location : North Of Gas Pier								
Explanation : Stone Gabion								
No Component	45%							
Revetment								
Stone	100%			LIFE	* *	5	$3,100	
Sheet Piles								
Steel	45%	4+	$456,900	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : In Tidal Zone Where Exposed								
No Component	55%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	15%	Now	$8,600	2047	* *	5	$400	
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Southern 95 Feet								
Sinkhole, Extent : Severe, Area Affected : 50%								
Location : South End Of Asset At 133rd Street								
Asphalt	30%	4+	$17,100	2047	* *	5	$900	
Settlement, Extent : Moderate, Area Affected : 25%								
Location : 257 Feet To 440 Feet From South End Of Asset								
Concrete	25%	4+	$14,600	2047	* *	5	$700	
Settlement, Extent : Moderate, Area Affected : 25%								
Location : 257 Feet To 440 Feet From South End Of Asset								
Gravel	2%			2041	* *	2-5		
No Component	28%							
Deck Elements								
Railing								
Steel	70%			2030	$211,300			
No Component	30%							
Electrical								
Lighting Fixture								
Incandescent	100%			2026				
Other Observation, Extent : Light, Area Affected : 5%								
Location : At All Nine Light Poles Along Asset								
Explanation : Coating Loss								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD AT FORMER FUR FIN / FEATHERS ASSOCIATION**				
Address	: **BAYVIEW AVE, LEMON CREEK WEST BANK**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0152.010 / 13660**			**Yr Built/Renovated**	:
Linear Ft	: **635**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **26-Apr-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **6694**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$3,516,100	
Total	**$3,516,100**	
Importance Code A	$3,461,400	
Importance Code B	$54,700	
Total	**$3,516,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$43,900			
Total	**$43,900**			
Importance Code A				
Importance Code B	$43,900			
Total	**$43,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD AT FORMER FUR FIN / FEATHERS ASSOCIATION

Asset # : 13660

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Timber Crib w/Stone	20%	Now	$2,336,700	LIFE	* *	4	$3,700	
Progressing Scour, Extent : Severe, Area Affected : 100%								
Location : Behind Remaining Marina Elements								
No Component	80%							
Piles and Bracing								
Timber	80%	Now	$130,700	2048	* *	4	$76,000	
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Collapsed Downstream 500 Feet								
No Component	20%							
Sheet Piles								
Timber	80%	Now	$930,000	LIFE	* *	4	$9,500	
Broken, Extent : Severe, Area Affected : 50%								
Location : Downstream Of Remaining Marina								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Downstream Of Remaining Marina								
No Component	20%							
Wales								
Timber	80%	Now	$64,000	LIFE	* *	4	$7,600	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Downstream Of Marina								
No Component	20%							
Backfill								
Fill								
Topsoil	40%	Now	$54,700	2073	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Not Accessible	60%							
Surface								
Asphalt	20%	Now	$13,900	2048	* *	5	$700	
Settlement, Extent : Severe, Area Affected : 100%								
Location : South Of Bend In Creek								
Topsoil	80%	Now	$29,900	2033	$49,900	5	$1,200	
Erosion, Extent : Severe, Area Affected : 60%								
Location : South, North, And Throughout Marina Area								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**BULKHEAD AT FORMER SANDYS MARINA TIMBER BULKHEAD**			
Address	:	**MOUTH OF LEMON CREEK, / JOHNSON TERRACE**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0151.010 / 13657**	**Yr Built/Renovated**	:	
Linear Ft	:	**300**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**26-Apr-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**6694** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,080,500	
Total	**$1,080,500**	
Importance Code A	$1,080,500	
Total	**$1,080,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$35,200			
Total	**$35,200**			
Importance Code A				
Importance Code B	$35,200			
Total	**$35,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD AT FORMER SANDYS MARINA TIMBER BULKHEAD

Asset # : 13657

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Piles and Bracing								
Timber	100%	Now	$463,300	2048	* *	4	$44,900	1
Broken, Extent : Severe, Area Affected : 100%								
Location : From Mouth Of Creek To Marina								
Sheet Piles								
Timber	100%	Now	$549,200	LIFE	* *	4	$5,600	1
Broken, Extent : Severe, Area Affected : 100%								
Location : From Mouth Of Creek Past Marina								
Wales								
Timber	60%	Now	$68,100	LIFE	* *	4	$2,700	
Broken, Extent : Severe, Area Affected : 100%								
Location : Behind Marina								
No Component	40%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	15%	Now	$20,200	2048	* *	5	$300	
Cracking, Extent : Severe, Area Affected : 100%								
Location : At Old Boat Ramp 215 To 240 Feet From Mouth Of Creek								
Topsoil	85%	2-4	$15,000	2033	$25,000	5	$600	
Settlement, Extent : Moderate, Area Affected : 60%								
Location : From Mouth Of Creek To Marina								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BULKHEAD AT LEMON CREEK MARINA**
Address : **LEMON CREEK PARK, PRINCESS BAY**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **PAR0140.010 / 13659**
Yr Built/Renovated :
Linear Ft : **265**
Project Type : **PARKS AND RECREATION**
Date of Survey : **26-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6674** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$807,200	
Total	**$807,200**	
Importance Code A	$807,200	
Total	**$807,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$91,000	$300		
Total	**$91,000**	**$300**		
Importance Code A	$36,700			
Importance Code B	$34,100	$300		
Importance Code C	$20,100			
Total	**$91,000**	**$300**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD AT LEMON CREEK MARINA
Asset # : 13659

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Piles and Bracing								
Timber	55%	Now	$225,100	2048	* *	4	$21,800	
Broken, Extent : Severe, Area Affected : 100%								
Location : From Clubhouse South For 280 Feet								
Displaced Elements, Extent : Severe, Area Affected : 100%								
Location : From Clubhouse South For 280 Feet								
No Component	45%							
Revetment								
Stone	10%	Now	$20,100	LIFE	* *	5	$200	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Downstream Of Clubhouse								
Explanation : Non-engineered Revetment With Poor Shoreline Coverage								
No Component	90%							
Sheet Piles								
Timber	90%	Now	$582,200	LIFE	* *	4	$4,500	
Displaced Elements, Extent : Severe, Area Affected : 70%								
Location : From Clubhouse South For 280 Feet								
Missing Part, Extent : Severe, Area Affected : 50%								
Location : North And South Of Marina								
No Component	10%							
Wales								
Timber	55%	Now	$36,700	LIFE	* *	4	$2,200	
Rotting/Splitting, Extent : Severe, Area Affected : 70%								
Location : From Clubhouse South For 280 Feet								
No Component	45%							
Backfill								
Fill								
Sand	50%	Now	$26,300	2063	* *	5	$100	
Loss of Backfill, Extent : Severe, Area Affected : 60%								
Location : Behind Failed Bulkhead								
Not Accessible	50%							
Surface								
Topsoil	50%	Now	$7,800	2033	$13,000	5	$300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Throughout Areas North And South Of Marina								
Topsoil	50%			2031	$13,000	5	$600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD, GRAVITY WALL, AND OVERLOOK PIER**				
Address	: **W 72ND TO W 70TH ST NS OF PIER I HUDSON RIVER**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DGSP025.011 / 1757**			**Yr Built/Renovated**	:
Linear Ft	: **600**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Dec-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1171**	**Lot**	: **200**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$137,400	$347,600
Total	**$137,400**	**$347,600**
Importance Code B	$137,400	$347,600
Total	**$137,400**	**$347,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$69,700			
Total	**$69,700**			
Importance Code A	$68,300			
Importance Code B	$1,400			
Importance Code C				
Total	**$69,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD, GRAVITY WALL, AND OVERLOOK PIER
Asset # : 1757

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	70%			LIFE	* *	5	$1,700	
Displaced Elements, Extent : Light, Area Affected : 5%								
Location : 2 Inch Gap Between Gravity Wall Segments At 185 Feet And 304 Feet From South End Of Asset								
Concrete	10%	4+	$35,300	LIFE	* *	5	$200	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Splash Zone								
No Component	10%							
Not Accessible	10%							
Piles and Bracing								
Concrete Encased Steel	10%	4+	$31,900	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : All Exposed Steel Columns At Overlook Pier								
No Component	90%							
Revetment								
Stone	30%			LIFE	* *	5	$1,100	
No Component	70%							
Pile Caps								
Steel	10%	4+	$1,100	2037	* *	5	$200	
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : All Exposed Beams At Overlook Pier								
No Component	90%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	84%	4+	$135,800	2041	* *	5	$2,900	
Settlement, Extent : Moderate, Area Affected : 10%								
Location : At All Expansion Joints								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offshore 10 Feet For Entire Length Of Asset								
Explanation : Settlement								
Asphalt Pavers	1%	Now	$1,600	2041	* *	5		
Sinkhole, Extent : Severe, Area Affected : 10%								
Location : At 185 Feet At Expansion Joint And 304 Feet From South End Of Asset								
Timber	15%			2041	* *	10		
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD, GRAVITY WALL, AND OVERLOOK PIER
Asset # : 1757

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	98%			2030	$340,700			
Corrosion, Extent : Light, Area Affected : 2%								
Location : At All Connections								
Missing Coating, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Along The Length Of The Asset								
Steel	2%	0-2	$1,400	2030	$7,000			
Loose Connections, Extent : Moderate, Area Affected : 100%								
Location : At Southern 3 Feet Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD, PIER 81 TO PIER 83**				
Address	: **HUDSON RIVER, 41ST TO 43RD STS.**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DBS0025.022 / 1760**			**Yr Built/Renovated**	: **1900 /**
Linear Ft	: **595**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **21-Nov-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1107**	**Lot**	: **11**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$293,700	$275,800
Total	**$293,700**	**$275,800**
Importance Code A	$293,700	
Importance Code B		$275,800
Total	**$293,700**	**$275,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$58,900		$7,900	$4,100
Total	**$58,900**		**$7,900**	**$4,100**
Importance Code A	$20,700		$7,900	$900
Importance Code B	$38,000			$3,200
Importance Code C	$300			
Total	**$58,900**		**$7,900**	**$4,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD, PIER 81 TO PIER 83
Asset # : 1760

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Timber	85%			LIFE	* *	5	$500	
No Component	15%							
Gravity Wall								
Concrete	25%	4+	$175,100	LIFE	* *	5	$600	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Tidal Zone And At DEP Outfall								
Stone	5%	4+	$118,600	LIFE	* *	5	$2,500	
Displaced Elements, Extent : Severe, Area Affected : 5%								
Location : Displaced Stones South Of Pier 83								
Missing Block Seal, Extent : Severe, Area Affected : 100%								
Location : Grout Lines Above Mean Low Water Elevation								
Stone	25%			LIFE	* *	5	$25,200	
No Component	30%							
Not Accessible	15%							
Sheet Piles								
Concrete Encased Steel	15%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Concrete Face In Tidal Zone								
Explanation : Erosion								
Concrete Encased Steel	5%	4+	$6,400	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 25%								
Location : Five Locations Above Mean Low Water At 0 To 12 Feet, 50 To 62 Feet, 85 To 105 Feet, 140 Feet And 160 Feet From The Southern End Of Asset								
No Component	70%							
Not Accessible	10%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	95%			2043	* *	5	$6,500	
Cracking, Extent : Light, Area Affected : 10%								
Location : Isolated Locations For Full Length Of Asset								
Settlement, Extent : Light, Area Affected : 20%								
Location : Full Length Of Asset Along Bulkhead								
Gravel	5%			2047	* *	2-5	$100	
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD, PIER 81 TO PIER 83
Asset # : 1760

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Plastic	5%	4+	$3,500	2029	$3,500			
Worn, Extent : Light, Area Affected : 100%								
Location : Warping And Deformation Of Composite Handrail Throughout								
Steel	70%			2032	$241,300			
Corrosion, Extent : Light, Area Affected : 25%								
Location : Primarily At Railing Posts								
Steel	10%	0-2	$34,500	2034	$34,500			
Broken, Extent : Severe, Area Affected : 75%								
Location : Broken Posts 500 To 550 Feet From The South								
Corrosion, Extent : Severe, Area Affected : 20%								
Location : At Base Of Posts 200 To 230 Feet From The South								
Missing Coating, Extent : Moderate, Area Affected : 90%								
Location : 475 Feet From The South To End Of Asset								
No Component	15%							
Electrical								
Lighting Fixture								
Incandescent	90%	4+	$1,600	2027	$7,900			
Other Observation, Extent : Light, Area Affected : 50%								
Location : At All Four Light Poles								
Explanation : Corrosion And Coating Loss								
Incandescent	10%	4+	$100	2028	$900			
Broken, Extent : Severe, Area Affected : 10%								
Location : Missing Access Cover At Northern Light Pole Exposing Electrical Wires								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD, PIER 84**				
Address	: **HUDSON RIVER, S. SIDE PIER 86 TO NORTH SIDE WEST 43RD ST.**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DBS0025.023 / 1761**			**Yr Built/Renovated**	: **1900 /**
Linear Ft	: **849**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **21-Nov-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1107**	**Lot**	: **21**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$568,900	$183,700
Total	**$568,900**	**$183,700**
Importance Code A	$568,900	
Importance Code B		$183,700
Total	**$568,900**	**$183,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$18,100			
Total	**$18,100**			
Importance Code A	$500			
Importance Code B	$17,500			
Total	**$18,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD, PIER 84

Asset # : 1761

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	40%	4+	$399,700	LIFE	* *	5	$1,400	
Erosion, Extent : Severe, Area Affected : 25%								
Location : In Tidal Zone At Joints, North Of Pier 84								
Concrete	15%			LIFE	* *	5-10	$1,000	
Stone	20%	4+	$169,300	LIFE	* *	5	$14,400	
Cracking, Extent : Moderate, Area Affected : 75%								
Location : Chipping Of Top Corner 0 To 125 Feet From South Of Asset								
Missing Block Seal, Extent : Moderate, Area Affected : 50%								
Location : In Tidal Zone South Of Pier 84								
Not Accessible	25%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Brick Pavers	40%			2050	* *	5	$3,900	
Surface Wearing/Scaling, Extent : Light, Area Affected : 5%								
Location : Concrete Pavers South And Inshore Of Pier 84 With Isolated Locations Of Minor Wear								
Stone Pavers	38%			2043	* *	10		
Stone Pavers	2%	Now	$15,600	2049	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : Broken Stone Pavers Between Pier 84 And Pier 86								
Timber	20%			2043	* *	10		
Deck Elements								
Railing								
Aluminum	85%			2032	$183,700			
No Component	15%							
Electrical								
Lighting Fixture								
LED	100%			2032	$34,800			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Eight Light Poles Along Length Of Asset								
Explanation : Light poles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD, PIER 86**				
Address	: **HUDSON RIVER, S SIDE PIER 86 TO W 47TH STREET**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DBS0025.024 / 1762**			**Yr Built/Renovated**	: **1900 /**
Linear Ft	: **921**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Feb-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1107**	**Lot**	: **30**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$379,400	$346,800
Total	**$379,400**	**$346,800**
Importance Code A	$379,400	
Importance Code B		$346,800
Total	**$379,400**	**$346,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads				$1,800
Total				**$1,800**
Importance Code A				
Importance Code B				$1,800
Total				**$1,800**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD, PIER 86

Asset # : 1762

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	70%	4+	$379,400	LIFE	* *	5	$2,600	
Cracking, Extent : Moderate, Area Affected : 10%								
Location : Isolated Locations								
Erosion, Extent : Moderate, Area Affected : 40%								
Location : At The Erosion Band Along The Tidal Zone, Up To 1 Foot Deep								
Not Accessible	30%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	10%			2043	* *	5	$1,100	
Cracking, Extent : Light, Area Affected : 30%								
Location : Full Length								
Concrete	25%			2043	* *	5	$2,600	
Stone	45%			2043	* *	10		
Not Accessible	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Under Museum Buildings								
Explanation : Not Accessible Areas								
Deck Elements								
Railing								
Steel	65%			2032	$346,800			
Corrosion, Extent : Light, Area Affected : 2%								
Location : Full Length								
No Component	35%							
Parapet								
Concrete	35%			2035	* *			
No Component	65%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD, PIER 98**				
Address	: **HUDSON RIVER, W 58TH TO W 59TH ST**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DBS0025.028 / 4160**			**Yr Built/Renovated**	: **1900 /**
Linear Ft	: **291**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Feb-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1109**	**Lot**	: **25**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$146,500	
Total	**$146,500**	
Importance Code A	$146,500	
Total	**$146,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$37,300			$1,600
Total	**$37,300**			**$1,600**
Importance Code A	$37,300			
Importance Code B				$1,600
Total	**$37,300**			**$1,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BULKHEAD, PIER 98

Asset # : 4160

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete	65%	4+	$146,500	LIFE	* *	5	$700	
Cracking, Extent : Light, Area Affected : 10%								
Location : Isolated Locations Along Length Of Asset								
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Bottom Corner In Tidal Zone								
No Component	35%							
Gravity Wall								
Concrete	30%			LIFE	* *	5-10	$700	
Erosion, Extent : Light, Area Affected : 20%								
Location : Tidal Zone								
No Component	65%							
Not Accessible	5%							
Piles and Bracing								
No Component	35%							
Not Accessible	65%							
Pile Caps								
Timber	10%	4+	$36,900	LIFE	* *	4	$200	
Rotting/Splitting, Extent : Light, Area Affected : 20%								
Location : At Cap Ends And Isolated Locations Along Length Of Asset								
No Component	35%							
Not Accessible	55%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	15%			2043	* *	5	$500	
Concrete	80%			2043	* *	5	$2,700	
Cracking, Extent : Light, Area Affected : 10%								
Location : Isolated Locations Along Length Of Asset								
Under Construction	5%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At Southern End Of Asset								
Explanation : Construction								
Deck Elements								
Railing								
No Component	75%							
Under Construction	25%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Temporary Fencing Around Contractor Office Trailer And Parking Area Between Pier 98 And 99								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **BULKHEAD, PIERS 95 AND 96**				
Address	: **HUDSON RIVER, W 54TH ST TO SOUTH SIDE OF PIER 97 BOW NOTCH**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DBS0025.026 / 1764**			**Yr Built/Renovated**	: **1900 /**
Linear Ft	: **660**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Feb-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1109**	**Lot**	: **15**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$296,100	$109,200
Total	**$296,100**	**$109,200**
Importance Code A	$296,100	
Importance Code B		$109,200
Total	**$296,100**	**$109,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$16,800			
Total	**$16,800**			
Importance Code A	$16,800			
Total	**$16,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BULKHEAD, PIERS 95 AND 96
Asset # : 1764

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	30%			LIFE	* *	5	$33,600	
Stone	45%	4+	$296,100	LIFE	* *	5	$25,200	
Displaced Elements, Extent : Light, Area Affected : 5%								
Location : Immediately South Of Pier 97								
Missing Block Seal, Extent : Severe, Area Affected : 75%								
Location : Throughout On All Courses								
Spalling, Extent : Light, Area Affected : 10%								
Location : Top Course North Of Pier 95								
Not Accessible	25%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Stone	85%			2043	* *	10		
Not Accessible	15%							
Deck Elements								
Railing								
Aluminum	65%			2032	$109,200			
No Component	35%							
Electrical								
Lighting Fixture								
LED	100%			2033	$39,200			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Nine Light Fixtures Along Railing								
Explanation : Light Count								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CALVERT VAUX PARK RIP-RAP**				
Address	: **CONEY ISLAND CREEK BTWN BAY 44TH AND 49TH STREETS**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PARB125.000 / 922**			**Yr Built/Renovated**	:
Linear Ft	: **4,332**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Feb-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **6944**	**Lot**	: **165**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,100,400	$204,200
Total	**$1,100,400**	**$204,200**
Importance Code B	$486,000	$204,200
Importance Code C	$614,400	
Total	**$1,100,400**	**$204,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$14,600	$5,100		$400
Total	**$14,600**	**$5,100**		**$400**
Importance Code A				$400
Importance Code B	$14,600	$5,100		
Total	**$14,600**	**$5,100**		**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CALVERT VAUX PARK RIP-RAP

Asset # : 922

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone Gabion	27%			LIFE	* *	3	$1,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Approximately 1,200 Feet Of Short (2 Foot High) Gabion Within Base Of Embankment Extending From East End And 100-foot-long Gabion Wall Centered 925 Feet From East End								
Explanation : Note								
No Component	73%							
Revetment								
Concrete	23%	4+	$614,400	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 1,000 Foot Long Section At Western Point								
Explanation : Erosion								
Concrete	50%			LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : North End And Center Of South Shoreline Between The West Point And Gabion								
Explanation : Erosion								
No Component	27%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Adjacent To Gabion								
Explanation : Natural Shoreline								
Backfill								
Fill								
Topsoil	50%			2046	* *	10		
Erosion, Extent : Moderate, Area Affected : 50%								
Location : North End And Center Of South Shoreline Between The West Point And Gabion								
Topsoil	23%	4+	$214,500	2071	* *			
Erosion, Extent : Severe, Area Affected : 25%								
Location : 1,000 Foot Long Section At Western Point								
Topsoil	27%			2059	* *	10		
Surface								
Concrete	2%			2040	* *	5	$1,000	
Surface Wearing/Scaling, Extent : Light, Area Affected : 100%								
Location : Two Concrete Boat Ramps 200 Feet And 875 Feet From Southeast End								
Topsoil	23%	4+	$58,700	2031	$97,900	5	$2,300	
Erosion, Extent : Severe, Area Affected : 25%								
Location : 1,000 Foot Long Section At Western Point								
Topsoil	50%			2026	$212,700	5	$10,100	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : North End And Center Of South Shoreline Between The West Point And Gabion								
Topsoil	25%			2029	$106,400	5	$5,100	
Deck Elements								
Railing								
Timber	2%			2025	$14,100			
No Component	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CANAL STREET WATERFRONT PARK REVETMENT**
Address : **WATER STREET TO CANAL STREET**
Borough : **STATEN ISLAND**
Agency's Number : **N/A**
Program / Asset # : **DGS0047.020 / 13503**
Yr Built/Renovated :
Linear Ft : **1,575**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **487** **Lot** : **100** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$139,000	$260,600
Total	**$139,000**	**$260,600**
Importance Code A	$139,000	
Importance Code B		$260,600
Total	**$139,000**	**$260,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$4,700		$100
Total		**$4,700**		**$100**
Importance Code A				$100
Importance Code B		$4,700		
Importance Code C				
Total		**$4,700**		**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CANAL STREET WATERFRONT PARK REVETMENT

Asset # : 13503

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	15%	4+	$139,000	LIFE	* *	5	$1,000	
Erosion, Extent : Severe, Area Affected : 2%								
Location : Base Of Gravity Wall Outfall, West End Of Cove								
Stone Gabion	20%			LIFE	* *	3	$300	
No Component	65%							
Pile Supported Wall								
Timber	15%			LIFE	* *	4	$1,800	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Abandoned Piles Immediately Offshore Of New Construction								
Explanation : Rot / Splitting								
No Component	85%							
Revetment								
Stone	65%			LIFE	* *	5	$6,100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Isolated Areas At Base Of Revetment, North Side Of Cove								
Explanation : Exposed Filter Fabric								
No Component	35%							
Sheet Piles								
Steel	10%			LIFE	* *			
Missing Coating, Extent : Light, Area Affected : 5%								
Location : Primarily At Top Of Sheet Piles And At Connections Between Sheet Piles								
No Component	90%							
Pile Caps								
Concrete	10%			LIFE	* *	5	$500	
No Component	90%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	20%			2041	* *	5	$3,600	
Sinkhole, Extent : Light, Area Affected : 2%								
Location : Several Small Sinkholes Forming Adjacent To Bulkhead Pile Cap, South Side Of Cove								
Topsoil	80%			2031	$123,700	5	$5,900	
Fender								
Pile Cluster								
Timber	100%			2030		4-10		
Deck Elements								
Railing								
Steel	15%			2030	$136,900			
No Component	85%							
Electrical								
Lighting Fixture								
LED	100%			2031				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CARL SCHURZ PARK SEAWALL**
Address : **EAST RIVER, WEST CHANNEL EAST END AVE BET E88 AND E90 STS**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM081.002 / 752**
Yr Built/Renovated :
Linear Ft : **710**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1592** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$65,900	$475,300
Total	**$65,900**	**$475,300**
Importance Code A	$65,900	$64,000
Importance Code B		$411,300
Total	**$65,900**	**$475,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$1,000			
Total	**$1,000**			
Importance Code B	$1,000			
Importance Code C				
Total	**$1,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CARL SCHURZ PARK SEAWALL

Asset # : 752

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Stone	100%			LIFE	* *	5	$1,200	
Gravity Wall								
Conc w/Stone Face	2%	Now	$65,900	LIFE	* *	5	$1,300	
Displaced Elements, Extent : Severe, Area Affected : 25%								
Location : 10 Foot Long Area Of Displaced And Missing Stone 110 Feet From South End								
Conc w/Stone Face	98%			LIFE	* *	5	$62,700	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Major Restoration Work								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	90%			2044	* *	5	$7,300	
Topsoil	8%			2030	$5,600	5	$300	
Topsoil	2%	Now	$800	2031	$1,400	5		
Sinkhole, Extent : Severe, Area Affected : 50%								
Location : Small Isolated Sinkholes In Tiered Surface At Southern End Above Displaced Stone								
Deck Elements								
Railing								
Steel	100%			2030	$411,300			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CARL SCHURZ PARK STEEL SHEET PILE BULKHEAD**
Address : **EAST RIVER, WEST CHANNEL EAST END AVE BET E84 AND E88 STS**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PARM081.001 / 751** **Yr Built/Renovated** :
Linear Ft : **1,149** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2020** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1592** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$335,900	$84,300
Total	**$335,900**	**$84,300**
Importance Code A	$335,900	
Importance Code B		$84,300
Total	**$335,900**	**$84,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$9,200	$100		
Total	**$9,200**	**$100**		
Importance Code B	$9,200	$100		
Total	**$9,200**	**$100**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CARL SCHURZ PARK STEEL SHEET PILE BULKHEAD

Asset # : 751

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Sheet Piles								
Steel	60%	4+	$335,900	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 30%								
Location : Band Up To 5 Feet High, Primarily In Splash Zone								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Isolated Locations Along Entire Length Of Bulkhead								
Explanation : Holes At Sheet Pile Splice Locations								
Not Accessible	40%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	100%			2040	* *	5	$13,100	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Behind Steel Sheet Piles								
Explanation : FDR Is Behind Concrete Surface								
Deck Elements								
Railing								
Fencing	95%			2032	$84,300	3	$400	
Fencing	5%	0-2	$2,700	2036	* *	3		
Dents, Holes, Extent : Moderate, Area Affected : 50%								
Location : Several Sections Of Fence								
Not Plumb, Extent : Light, Area Affected : 10%								
Location : Fence Posts								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **COMPOSITE SHEET PILE BULKHEAD AND REVETMENT**		
Address	: **NORTH SIDE KISSAM AVE.**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0202.000 / 13946**	**Yr Built/Renovated**	:
Linear Ft	: **378**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-May-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **4105** **Lot** : **50**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$46,200		$100	$400
Total	**$46,200**		**$100**	**$400**
Importance Code A	$43,800			
Importance Code B	$100		$100	$400
Importance Code C	$2,300			
Total	**$46,200**		**$100**	**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

COMPOSITE SHEET PILE BULKHEAD AND REVETMENT

Asset # : 13946

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Piles and Bracing								
Composite, 5' Water	45%			2037	* *			
Timber	20%			2037	* *	4	$17,000	
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : Isolated Locations								
No Component	35%							
Revetment								
Stone	100%			LIFE	* *	5	$4,500	
Sheet Piles								
Composite, 5' Water	40%			LIFE	* *	10		
Deflection, Extent : Light, Area Affected : 50%								
Location : Alone The Center Section Of The Asset								
Composite, 5' Water	5%	4+	$22,100	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : All Exposed Hardware								
Explanation : Corrosion At Hardware								
Timber	20%			LIFE	* *	4	$2,100	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Isolated Locations								
Explanation : Cracking And Weathering								
No Component	35%							
Wales								
Composite, 5' Water	40%			LIFE	* *			
Deflection, Extent : Light, Area Affected : 50%								
Location : Along Center Section Of Asset								
Composite, 5' Water	5%	4+	$14,800	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : All Exposed Hardware								
Explanation : Corrosion At Hardware And Cracking Along Wale								
Timber	20%			LIFE	* *	4	$1,700	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Isolated Along The Entire Length Of The Asset								
Explanation : Weathering And Cracking								
No Component	35%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Sand	100%			2043	* *	2-5	$1,200	
Other Observation, Extent : Moderate, Area Affected : 65%								
Location : Along Northern 97 Feet Of Asset								
Explanation : Subsidence								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CONCRETE PLANT PARK BULKHEAD**
Address : **WESTCHESTER AVENUE BRONX RIVER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0267.000 / 15262**
Yr Built/Renovated :
Linear Ft : **2,540**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2759** **Lot** : **187** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$620,100	$566,200
Total	**$620,100**	**$566,200**
Importance Code A	$76,000	
Importance Code B	$120,300	$566,200
Importance Code C	$423,900	
Total	**$620,100**	**$566,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$34,600	$4,300		
Total	**$34,600**	**$4,300**		
Importance Code A				
Importance Code B	$34,600	$4,300		
Importance Code C				
Total	**$34,600**	**$4,300**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONCRETE PLANT PARK BULKHEAD
Asset # : 15262

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Steel	18%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 100%								
Location : Entire Length Of Curb At Gravity Wall								
No Component	82%							
Gravity Wall								
Concrete	18%			LIFE	* *	5	$1,800	
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Primarily In Tidal Zone								
Concrete	12%			LIFE	* *	5	$1,200	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Concrete Block Wall								
Explanation : Scaling								
Stone	6%	4+	$76,000	LIFE	* *	5	$12,900	
Missing Block Seal, Extent : Light, Area Affected : 50%								
Location : Wall At Top Of Revetment North Side Of Bruckner								
No Component	64%							
Revetment								
Stone	38%			LIFE	* *	5	$5,800	
Stone	22%	Now	$423,900	LIFE	* *	5	$3,300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Shoreline Between Block Wall And Westchester Ave								
No Component	22%							
Under Construction	18%							
Backfill								
Fill								
Topsoil	78%			2060	* *	10		
Topsoil	22%	Now	$120,300	2072	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Shoreline Between Block Wall And Westchester Ave								
Surface								
Concrete	30%			2041	* *	5	$8,700	
Topsoil	22%	Now	$32,900	2032	$54,900	5	$1,300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : At Boat Ramp And Shoreline Between Block Wall And Westchester Ave								
Topsoil	28%			2030	$69,800	5	$3,300	
No Component	2%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Bridge Abutment At Westchester Ave Not Part Of Asset.								
Explanation : Other								
Under Construction	18%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Of Westchester Ave								
Explanation : Other								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CONCRETE PLANT PARK BULKHEAD
Asset # : 15262

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	30%			2030	$441,500			
No Component	70%							

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CRIBBING BULKHEAD**
Address : **INSIDE EAST SHORE SHERMAN CREEK SO SIDE CON ED SITE SUB 2 OF A/T**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0172.000 / 13808**
Yr Built/Renovated :
Linear Ft : **145**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2150** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$800,400	
Total	**$800,400**	
Importance Code A	$800,400	
Total	**$800,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$39,800			
Total	**$39,800**			
Importance Code A				
Importance Code B	$39,800			
Total	**$39,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CRIBBING BULKHEAD

Asset # : 13808

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Timber Crib w/Stone	100%	Now	$800,400	LIFE	* *	4	$4,200	
Broken, Extent : Moderate, Area Affected : 100%								
Location : Piles And Timber Members								
Displaced Elements, Extent : Moderate, Area Affected : 100%								
Location : Entire Structure								
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : Entire Structure								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Entire Structure								
Explanation : Partial Collapse								
Backfill								
Fill								
Topsoil	100%	Now	$31,200	2072	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Entire Asset								
Surface								
Topsoil	100%	Now	$8,500	2032	$14,200	5	$300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Entire Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**DIMEGLIO MARINA BULKHEAD AND REVETMENT**			
Address	:	**EAST SHORE OF EAST MILL BASIN**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0128.000 / 13496**	**Yr Built/Renovated**	:	
Linear Ft	:	**460**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**12-Jun-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**8470** **Lot** : **1350**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$191,900	
Total	**$191,900**	
Importance Code C	$191,900	
Total	**$191,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$70,000			
Total	**$70,000**			
Importance Code B Importance Code C	$70,000			
Total	**$70,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

DIMEGLIO MARINA BULKHEAD AND REVETMENT

Asset # : 13496

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	55%	Now	$191,900	LIFE	* *	5	$1,500	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Beind Revetment								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Along Entire Shoreline								
Explanation : Light Coverage								
No Component	45%							
Sheet Piles								
Steel	15%			LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : Splash Zone								
Not Plumb, Extent : Light, Area Affected : 20%								
Location : Slight Rotation Southern 20 Feet								
Other Observation, Extent : Light, Area Affected : 2%								
Location : South End Of Bulkhead								
Explanation : Fill Loss								
No Component	85%							
Backfill								
Fill								
Topsoil	45%	Now	$44,600	2071	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Above Revetment								
Explanation : Erosion Evident								
Topsoil	2%			2059	* *	10		
Erosion, Extent : Light, Area Affected : 10%								
Location : North And South Ends Of Bulkhead								
Not Accessible	53%							
Surface								
Asphalt	5%	Now	$2,500	2046	* *	5	$100	
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Behind Revetment								
Asphalt	15%			2040	* *	5	$800	
Settlement, Extent : Light, Area Affected : 2%								
Location : Surface At South End Of Bulkhead								
Concrete	5%	Now	$10,300	2046	* *	5	$100	
Erosion, Extent : Severe, Area Affected : 50%								
Location : Behind Revetment								
Topsoil	30%			2029	$13,600	5	$600	
Topsoil	45%	Now	$12,200	2031	$20,300	5	$500	
Erosion, Extent : Moderate, Area Affected : 25%								
Location : Behind Revetment								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**DRISCOLL TUCKER PLACE CONCRETE WHARF**			
Address	:	**SHEEPSHEAD BAY E 27TH ST AND EMMONS AVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PARB240.000 / 903**	**Yr Built/Renovated**	:	**1953 / 2001**
Linear Ft	:	**166**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**23-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**8815** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$96,200
Total		**$96,200**
Importance Code B		$96,200
Total		**$96,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$10,900			$2,500
Total	**$10,900**			**$2,500**
Importance Code A	$500			
Importance Code B	$10,400			$2,500
Total	**$10,900**			**$2,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DRISCOLL TUCKER PLACE CONCRETE WHARF
Asset # : 903

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Not Accessible	100%							
Pile Caps								
Concrete	100%			LIFE	* *	5	$1,000	
Cracking, Extent : Moderate, Area Affected : 15%								
Location : At East Side Of Outfall Along South Face And 45 Feet From Northwest Corner								
Backfill								
Fill								
Topsoil	2%	Now	$700	2074	* *			
Sinkhole, Extent : Moderate, Area Affected : 100%								
Location : Southeast Corner Of Park								
Not Accessible	98%							
Surface								
Concrete	85%			2043	* *	5	$1,600	
Surface Wearing/Scaling, Extent : Light, Area Affected : 25%								
Location : In Park Surface								
Concrete	10%	2-4	$7,400	2049	* *	5	$100	
Settlement, Extent : Moderate, Area Affected : 50%								
Location : East End Of Park Has Area Of Concrete Surface Beginning To Be Undermined								
Topsoil	3%	4+	$200	2034	$500	5		
Erosion, Extent : Moderate, Area Affected : 50%								
Location : East End Of Park								
Topsoil	2%	Now	$300	2034	$300	5		
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : Southeast Corner Of Park								
Fender								
Facing								
Timber	80%			2037	* *	3	$7,000	
Broken, Extent : Severe, Area Affected : 5%								
Location : Broken Wale On South Face								
Rotting/Splitting, Extent : Moderate, Area Affected : 10%								
Location : Tidal Zone								
Not Accessible	20%							
Deck Elements								
Railing								
Steel	100%			2032	$96,200			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **EAST CITY ISLAND PARK REVETMENT**
Address : **CITY ISLAND HARBOR BET CENTRE ST AND EARLEY ST**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PARX253.000 / 2710**
Yr Built/Renovated :
Linear Ft : **945**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5641** **Lot** : **280** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$601,800	
Total	**$601,800**	
Importance Code A	$243,400	
Importance Code C	$358,400	
Total	**$601,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$44,400			
Total	**$44,400**			
Importance Code A				
Importance Code B	$44,400			
Importance Code C				
Total	**$44,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
EAST CITY ISLAND PARK REVETMENT
Asset # : 2710

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Timber Crib w/Stone	70%	Now	$243,400	LIFE	* *	4	$19,300	
Broken, Extent : Severe, Area Affected : 100%								
Location : Section From 0 Feet To 211 Feet, 271 Feet To 490 Feet, And 710 Feet To 945 Feet From South End								
No Component	30%							
Revetment								
Stone	25%	0-2	$179,200	LIFE	* *	5	$1,400	
Erosion, Extent : Severe, Area Affected : 50%								
Location : Section 356 Feet To 396 Feet From Southern End								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Sections 0 Feet To 271 Feet From South End								
Explanation : Unstable. Restrained By Deteriorated Timber Crib								
Stone	50%			LIFE	* *	5	$2,800	
Stone	25%	4+	$179,200	LIFE	* *	5	$1,400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Entire Northern Section And Section Between Cribs								
Explanation : Non-engineered Revetment								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Stone	50%	Now	$43,400	2041	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Section 0 Feet To 211 Feet, And 710 Feet To 945 Feet From Southern End								
Explanation : Ungraded Stone With Poor Coverage								
Topsoil	45%			2030	$41,800	5	$2,000	
No Component	5%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **EAST RIVER PARK SEAWALL**
Address : **EAST RIVER PARK BET JACKSON ST AND E 13TH ST**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PARM144.001 / 690** **Yr Built/Renovated** :
Linear Ft : **6,615** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **08-Jan-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **316** **Lot** : **200** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$838,900	$3,832,400
Total	**$838,900**	**$3,832,400**
Importance Code A	$838,900	
Importance Code B		$3,832,400
Total	**$838,900**	**$3,832,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$5,500	$37,000		
Total	**$5,500**	**$37,000**		
Importance Code A				
Importance Code B	$5,500	$37,000		
Importance Code C				
Total	**$5,500**	**$37,000**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
EAST RIVER PARK SEAWALL
Asset # : 690

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete	91%			LIFE	* *	5	$22,500	
No Component	9%							
Coping/Curb								
Stone	100%			LIFE	* *	5	$11,300	
Gravity Wall								
Concrete	9%	4+	$700,700	LIFE	* *	5	$2,400	
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Tidal Zone Of Southern 570 Feet								
No Component	91%							
Piles and Bracing								
No Component	9%							
Not Accessible	91%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	98%			2041	* *	5	$74,000	
Settlement, Extent : Light, Area Affected : 1%								
Location : Isolated Over Entire Esplanade								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Isolated Locations Over Entire Esplanade, Primarily At Platform Expansion Joints								
Explanation : Loose Pavers								
Topsoil	2%			2030	$13,000	5	$600	
Fender								
Piles								
Timber	2%			2041	* *	4	$4,800	
No Component	98%							
Wales and Chocks								
Timber	2%			2041	* *	4	$10,800	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Fire Boat House Pier								
Explanation : Location								
No Component	98%							
Deck Elements								
Railing								
Steel	100%			2030	$3,832,400			
Electrical								
Lighting Fixture								
Incandescent	100%			2026	$138,200			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Entire Length Of Esplanade								
Explanation : 63 Light Fixtures								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **EAST SHORE RIP-RAP SHORELINE**
Address : **RANDALLS ISLAND SUNKEN MEADOW**
Borough : **MANHATTAN**
Program / Asset # : **PARM104.020 / 13856**
Linear Ft : **2,290**
Date of Survey : **07-Feb-2022**
Areas Surveyed :
Block : **1819** **Lot** : **5**
Agency's Number : **N/A**
Yr Built/Renovated :
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$168,700
Total		**$168,700**
Importance Code B		$168,700
Total		**$168,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$22,500	$3,500	$25,900	
Total	**$22,500**	**$3,500**	**$25,900**	
Importance Code A			$22,600	
Importance Code B	$22,500	$3,500	$3,300	
Importance Code C				
Total	**$22,500**	**$3,500**	**$25,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
EAST SHORE RIP-RAP SHORELINE
Asset # : 13856

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$13,700	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	25%			2042	* *	5	$6,500	
Topsoil	65%			2031	$146,200	5	$7,000	
Topsoil	10%	4+	$22,500	2033	$22,500	5	$500	
Erosion, Extent : Light, Area Affected : 50%								
Location : 1,060 Feet To 1,280 Feet And 1,470 Feet To 1,550 Feet From The South								
Electrical								
Lighting Fixture								
Sodium	100%			2027	$22,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Seven Light Poles								
Explanation : Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FABER PARK TIMBER CRIBBING W/TIMBER FACING**
Address : **FABER PARK-RICHMOND TER/NORTH ST**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PARR008.000 / 708** **Yr Built/Renovated** :
Linear Ft : **226** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **13-Apr-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1070** **Lot** : **34** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,271,000	$130,900
Total	**$1,271,000**	**$130,900**
Importance Code A	$1,164,300	
Importance Code B		$130,900
Importance Code C	$106,800	
Total	**$1,271,000**	**$130,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$63,100			
Total	**$63,100**			
Importance Code A				
Importance Code B	$60,500			
Importance Code C	$2,600			
Total	**$63,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FABER PARK TIMBER CRIBBING W/TIMBER FACING

Asset # : 708

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	90%			LIFE	* *	5-10	$400	
Concrete	10%	4+	$2,400	LIFE	* *	5		
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Isolated Locations								
Facing								
Timber	100%	Now	$106,800	LIFE	* *			
Broken, Extent : Severe, Area Affected : 75%								
Location : Isolated Locations Across Full Length Of Asset								
Missing Part, Extent : Severe, Area Affected : 25%								
Location : Isolated Locations Across Full Length Of Asset								
Gravity Wall								
Timber Crib w/Stone	70%	0-2	$1,164,300	LIFE	* *	4	$4,600	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Isolated Locations Within The Tidal Zone								
Other Observation, Extent : Severe, Area Affected : 75%								
Location : At Locations Of Missing Facing Boards								
Explanation : Erosion Of Concrete								
Not Accessible	30%							
Backfill								
Fill								
Stone	5%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Visible At Face Of Cribbing								
Explanation : Exposed Stone At Face.								
Not Accessible	95%							
Surface								
Brick Pavers	50%	4+	$41,500	2050	* *	5	$600	
Other Observation, Extent : Light, Area Affected : 75%								
Location : Isolated Locations Adjacent To Coping								
Explanation : Settlement								
Brick Pavers	50%			2050	* *	5	$1,300	
Deck Elements								
Railing								
Steel	70%			2032	$91,700			
Corrosion, Extent : Light, Area Affected : 20%								
Location : Isolated Locations								
Steel	20%	4+	$5,200	2032	$26,200			
Corrosion, Extent : Moderate, Area Affected : 50%								
Location : Base Of Railing Posts								
Steel	10%	Now	$13,100	2034	$13,100			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : At The Northeast And Northwest Ends Of The Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FERRY POINT PARK REVETMENT MARSH / RIPRAP**
Address : **CORNER OF SCHLEY AVE & BRUSH AVE UNDER BRONX-WHITESTONE BRIDGE**
Borough : **BRONX** **Agency's Number** : **N/A**
Program / Asset # : **PARX126.000 / 715** **Yr Built/Renovated** :
Linear Ft : **5,890** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **15-May-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5622** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,398,200	$578,500
Total	**$1,398,200**	**$578,500**
Importance Code B	$57,800	$578,500
Importance Code C	$1,340,300	
Total	**$1,398,200**	**$578,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$1,800		$12,400	
Total	**$1,800**		**$12,400**	
Importance Code B			$12,400	
Importance Code C	$1,800			
Total	**$1,800**		**$12,400**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FERRY POINT PARK REVETMENT MARSH / RIPRAP

Asset # : 715

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	30%	4+	$1,340,300	LIFE	* *	5	$10,600	
Missing Part, Extent : Moderate, Area Affected : 75%								
Location : Inadequate Stone At 1,470 To 1,890 Feet,3,100 To 4,700 Feet, And 5,145 To 5,420 Feet From Start Of Asset At The Northwest								
Stone	5%			LIFE	* *	5	$3,500	
No Component	65%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Northern 1,470 Feet And From 1,890 To 3,100 Feet, And 5,420 To 5,565 Feet From Start Of Asset At The Northwest								
Explanation : Natural Shoreline								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	10%	Now	$57,800	2034	$57,800	5	$1,400	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Along Bank From 1,470 To 2,150 Feet And From 3,100 To 4,700 Feet From Start Of Asset At The North								
Topsoil	90%			2032	$520,600	5	$24,800	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING BAY MARINA PROMENADE RIP RAP**
Address : **WEST OF PIER 3 TO LAGUARDIA**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ084.004 / 13543**
Yr Built/Renovated :
Linear Ft : **2,270**
Project Type : **PARKS AND RECREATION**
Date of Survey : **19-Dec-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **20000** **Lot** : **9999** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$67,300	$1,315,100
Total	**$67,300**	**$1,315,100**
Importance Code B	$67,300	$1,315,100
Total	**$67,300**	**$1,315,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$30,300			$51,000
Total	**$30,300**			**$51,000**
Importance Code A				$39,500
Importance Code B	$13,200			$11,500
Importance Code C	$17,200			
Total	**$30,300**			**$51,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING BAY MARINA PROMENADE RIP RAP
Asset # : 13543

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Stone	100%			LIFE	* *	5	$7,700	
Revetment								
Stone	98%			LIFE	* *	5	$26,600	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Full Length Of Asset								
Explanation : Vegetation								
No Component	2%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Between 265 Feet And 300 Feet From East End Of Asset								
Explanation : Large Outfall Structure								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	88%			2043	* *	5	$22,800	
Settlement, Extent : Light, Area Affected : 2%								
Location : Throughout								
Asphalt Pavers	11%	4+	$67,300	2043	* *	5	$1,400	
Settlement, Extent : Moderate, Area Affected : 30%								
Location : Eastern 25 Feet Of Asset And From 175 Feet To 405 Feet From East End Of Asset Along The Railing								
Concrete	1%			2043	* *	5	$300	
Discolor & Bleeding, Extent : Light, Area Affected : 10%								
Location : From 95 Feet To 125 Feet From The East At The Boat Ramp								
Deck Elements								
Railing								
Steel	99%			2032	$1,302,000			
Missing Coating, Extent : Moderate, Area Affected : 25%								
Location : Full Length Of Asset								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Full Length Of Asset								
Explanation : Corrosion								
Steel	1%	Now	$13,200	2034	$13,200			
Missing Part, Extent : Severe, Area Affected : 100%								
Location : 5 Foot Section Of Missing Railing At The Western End Of The Asset								
Electrical								
Lighting Fixture								
Incandescent	100%			2028	$39,500			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 18 Lighting Fixtures Along Length Of Asset								
Explanation : Light Pole								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING BAY MARINA/PROMENADE RIP-RAP**
Address : **BOAT RAMP TO START OF RETG WALL**
Borough : **QUEENS**
Program / Asset # : **PARQ084.001 / 759**
Linear Ft : **1,880**
Date of Survey : **21-Dec-2022**
Areas Surveyed :
Block : **20000** **Lot** : **9999**

Agency's Number : **N/A**
Yr Built/Renovated :
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$193,900	$1,089,200
Total	**$193,900**	**$1,089,200**
Importance Code B	$193,900	$1,089,200
Total	**$193,900**	**$1,089,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$73,900			$9,100
Total	**$73,900**			**$9,100**
Importance Code A	$30,000			
Importance Code B				$9,100
Importance Code C	$43,900			
Total	**$73,900**			**$9,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING BAY MARINA/PROMENADE RIP-RAP
Asset # : 759

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Stone	3%	Now	$6,000	LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Isolated Locations								
Explanation : Missing Stone Coping								
Stone	97%			LIFE	* *	5	$6,200	
Gravity Wall								
Stone	8%	4+	$30,000	LIFE	* *	5	$12,700	
Missing Block Seal, Extent : Moderate, Area Affected : 40%								
Location : At Lookouts Along Walkway, Currently Fenced Off From Public								
No Component	92%							
Revetment								
Stone	98%			LIFE	* *	5	$22,100	
Stone	2%	4+	$23,800	LIFE	* *	5	$200	
Missing Part, Extent : Light, Area Affected : 60%								
Location : Bottom Of Revetment 0 To 75 Feet From The West End Of Asset								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	85%			2043	* *	5	$18,200	
Settlement, Extent : Light, Area Affected : 10%								
Location : Isolated Locations Throughout								
Asphalt Pavers	5%	Now	$84,400	2049	* *	5	$500	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Lookouts Along Walkway, Currently Fenced Off From Public								
Explanation : Missing								
Asphalt Pavers	10%	2-4	$16,900	2043	* *	5	$1,100	
Settlement, Extent : Moderate, Area Affected : 10%								
Location : Isolated Locations Along Walkway								
Deck Elements								
Railing								
Steel	45%	4+	$49,000	2032	$490,100			
Missing Coating, Extent : Moderate, Area Affected : 60%								
Location : Isolated Locations Throughout								
Steel	32%	2-4	$34,900	2032	$348,500			
Corrosion, Extent : Severe, Area Affected : 40%								
Location : Primarily On The Bottom Rail From 200 Feet From The West End Of Asset To 100 Feet From The East End Of Asset								
Loose Connections, Extent : Severe, Area Affected : 20%								
Location : Connection Broken Between Bottom Rail To Post From 200 Feet From The West End Of Asset To 100 Feet From The East End Of Asset								
Steel	8%	Now	$8,700	2032	$87,100			
Corrosion, Extent : Severe, Area Affected : 10%								
Location : At Lookouts Along Walkway, Currently Fenced Off From Public								
Steel	15%			2032	$163,400			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING BAY MARINA/PROMENADE RIP-RAP**
Address : **PIERS 2 AND 3**
Borough : **QUEENS**
Program / Asset # : **PARQ084.002 / 760**
Linear Ft : **2,250**
Date of Survey : **19-Dec-2022**
Areas Surveyed :
Block : **20000** **Lot** : **9999**

Agency's Number : **N/A**
Yr Built/Renovated :
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$205,700	$1,303,500
Total	**$205,700**	**$1,303,500**
Importance Code A	$90,000	
Importance Code B	$115,700	$1,303,500
Total	**$205,700**	**$1,303,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$40,800			$11,900
Total	**$40,800**			**$11,900**
Importance Code B				$11,900
Importance Code C	$40,800			
Total	**$40,800**			**$11,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING BAY MARINA/PROMENADE RIP-RAP
Asset # : 760

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Stone	10%	Now	$23,900	LIFE	* *	5	$400	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : From 365 Feet To 405 Feet, At 478 Feet, At 580 Feet, From 1,636 Feet To 1,664 Feet, And From 1,821 Feet To 1,946 Feet From East End Of Asset								
Explanation : Missing Stone Coping								
Stone	90%			LIFE	* *	5	$6,900	
Revetment								
Stone	100%			LIFE	* *	5	$26,900	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Explanation : Vegetation								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	93%			2043	* *	5	$23,900	
Asphalt Pavers	2%	Now	$40,400	2049	* *	5	$300	
Settlement, Extent : Moderate, Area Affected : 50%								
Location : From 1,760 To 1,782 Feet From East End Of Asset								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : From 2,075 To 2,085 Feet From East End Of Asset								
Explanation : Missing Asphalt Pavers								
Asphalt Pavers	5%	4+	$10,100	2043	* *	5	$600	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : From 1,558 Feet To 1,664 Feet From East End Of Asset								
Explanation : Upheaval								
Deck Elements								
Railing								
Steel	5%	Now	$65,200	2034	$65,200			
Broken, Extent : Severe, Area Affected : 100%								
Location : From 1,380 Feet To 1,475 Feet From East End								
Corrosion, Extent : Severe, Area Affected : 5%								
Location : Isolated Base Plates Along Length Of Asset								
Missing Connections, Extent : Moderate, Area Affected : 5%								
Location : At Isolated Base Plates Along Length Of Asset								
Steel	95%			2032	$1,238,400			
Electrical								
Lighting Fixture								
Incandescent	100%			2028	$90,000			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 41 Lighting Fixtures Along Asset Length								
Explanation : Light Poles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FLUSHING BAY PROMENADE BULKHEAD AND RETAINING WALL**
Address : **BULKHEAD AND RETAINING WALL BEHIND PIER 1**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ084.003 / 13542**
Yr Built/Renovated :
Linear Ft : **1,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Dec-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1769** **Lot** : **65** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$247,000	$638,700
Total	**$247,000**	**$638,700**
Importance Code A	$247,000	$99,900
Importance Code B		$538,800
Total	**$247,000**	**$638,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$17,100			$5,700
Total	**$17,100**			**$5,700**
Importance Code A	$500			
Importance Code B	$10,800			$5,700
Importance Code C	$5,900			
Total	**$17,100**			**$5,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING BAY PROMENADE BULKHEAD AND RETAINING WALL

Asset # : 13542

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Stone	96%			LIFE	* *	5	$3,300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : 30 Feet From West End Of Asset								
Explanation : Missing Blocks								
Stone	4%	4+	$4,200	LIFE	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Missing Coping Stone At 30 Feet, 95 Feet And 285 Feet From West End Of Asset								
Explanation : Missing Stone								
Gravity Wall								
Stone	15%	4+	$149,500	LIFE	* *	5	$12,700	
Missing Block Seal, Extent : Moderate, Area Affected : 40%								
Location : Tidal Zone								
No Component	85%							
Sheet Piles								
Concrete Encased Steel	75%			LIFE	* *			
Steel	10%	2-4	$97,400	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 10%								
Location : Isolated Locations Throughout The Length Of The Asset								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Isolated Locations Throughout The Length Of The Asset								
Explanation : Corrosion Holes								
No Component	15%							
Backfill								
Fill								
Topsoil	5%	Now	$10,800	2074	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Fill Loss Through Holes In Steel Sheets								
Not Accessible	95%							
Surface								
Asphalt Pavers	100%			2043	* *	5	$11,400	
Settlement, Extent : Light, Area Affected : 10%								
Location : 0 To 300 Feet From The West End Of Asset And Isolated Throughout								
Deck Elements								
Railing								
Fencing	7%			2038	* *	3		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Fence And Gate At The Entrance To Pier 1 For 70 Feet								
Explanation : Temporary Fencing								
Steel	93%			2032	$538,800			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Isolated At Base Plates								
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FLUSHING BAY PROMENADE BULKHEAD AND RETAINING WALL

Asset # : 13542

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Conduit								
PVC	78%			2031	$97,400			
PVC	2%	2-4	$500	2031	$2,500			
Broken, Extent : Moderate, Area Affected : 75%								
Location : Broken Connection With Exposed Wires At 455 Feet From West End Of Asset								
No Component	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORMER CROMWELL REC. CENTER STEEL SHEET PILE BULKHEAD**
Address : **SHORE SIDE PIER 6/ S. OF VICTORY BLVD ALONG MURRAY HULBERT AVE.**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PARR044.001 / 2874** **Yr Built/Renovated** :
Linear Ft : **325** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **06-Apr-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **487** **Lot** : **100** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,084,600	
Total	**$1,084,600**	
Importance Code A	$1,084,600	
Total	**$1,084,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$25,900			$700
Total	**$25,900**			**$700**
Importance Code A	$400			
Importance Code B	$25,500			$700
Total	**$25,900**			**$700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORMER CROMWELL REC. CENTER STEEL SHEET PILE BULKHEAD

Asset # : 2874

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Sheet Piles								
Steel	45%	4+	$213,800	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : Under Concrete Deck Wharf								
Steel	55%	Now	$870,900	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 75%								
Location : Northern 182 Feet With Corrosion Holes In Sheeting								
Pile Caps								
Concrete	40%			LIFE	* *	5	$800	
No Component	60%							
Backfill								
Fill								
Topsoil	25%	Now	$17,500	2074	* *			
Sinkhole, Extent : Severe, Area Affected : 15%								
Location : Settlement Along Northern 182 Feet Of Asset								
Not Accessible	75%							
Surface								
Asphalt	40%			2043	* *	5	$1,500	
Settlement, Extent : Light, Area Affected : 10%								
Location : Southern 120 Feet								
Topsoil	35%			2034	$11,200	5	$500	
Topsoil	25%	Now	$8,000	2034	$8,000	5	$200	
Settlement, Extent : Severe, Area Affected : 100%								
Location : Northern 182 Feet Of Asset								
Deck Elements								
Railing								
Fencing	100%			2032	$25,100	3	$100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT WASHINGTON PARK REVETMENT**
Address : **HUDSON RIVER W 158TH ST TO INWOOD CANOE CLUB**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PARM028.000 / 771** **Yr Built/Renovated** :
Linear Ft : **13,904** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Jan-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2140** **Lot** : **2** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$2,179,500	$1,335,400
Total	**$2,179,500**	**$1,335,400**
Importance Code B	$158,100	$1,256,300
Importance Code C	$2,021,500	$79,100
Total	**$2,179,500**	**$1,335,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$49,900		$28,300	$6,300
Total	**$49,900**		**$28,300**	**$6,300**
Importance Code B			$28,300	$6,300
Importance Code C	$49,900			
Total	**$49,900**		**$28,300**	**$6,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT WASHINGTON PARK REVETMENT
Asset # : 771

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	30%	4+	$1,582,000	LIFE	* *	5	$25,000	
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : North Of George Washington Bridge And Localized Areas South Of Bridge								
Explanation : Insufficient Armor Stone								
Stone	60%			LIFE	* *	5	$99,900	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : South Of George Washington Bridge								
Stone	5%	Now	$439,400	LIFE	* *	5	$4,200	
Settlement, Extent : Severe, Area Affected : 20%								
Location : Primarily South Of George Washington Bridge								
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Primarily South Of George Washington Bridge								
Explanation : Insufficient Armor Stone								
No Component	5%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : At Outcropping Around Footing Of Bridge								
Explanation : Natural Shore								
Backfill								
Fill								
Topsoil	5%	Now	$89,800	2062	* *			
Erosion, Extent : Severe, Area Affected : 50%								
Location : Primarily South Of George Washington Bridge								
Not Accessible	95%							
Surface								
Asphalt	8%			2043	* *	5	$12,700	
Topsoil	87%			2032	$1,188,000	5	$56,600	
Other Observation, Extent : Light, Area Affected : 40%								
Location : Primarily North Of George Washington Bridge								
Explanation : Vegetation								
Topsoil	5%	Now	$68,300	2034	$68,300	5	$1,600	
Erosion, Extent : Severe, Area Affected : 80%								
Location : At Areas Of Revetment Settlement								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FRANCIS LEWIS PARK REVETMENT**
Address : **EAST RIVER UNDER BRONX/WHITESTONE BRIDGE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ126.000 / 705**
Yr Built/Renovated :
Linear Ft : **1,364**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **4448** **Lot** : **110** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$66,500	$120,600
Total	**$66,500**	**$120,600**
Importance Code A	$66,500	
Importance Code B		$120,600
Total	**$66,500**	**$120,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$13,400			$600
Total	**$13,400**			**$600**
Importance Code B	$7,000			$600
Importance Code C	$6,300			
Total	**$13,400**			**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FRANCIS LEWIS PARK REVETMENT
Asset # : 705

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	10%	4+	$2,900	LIFE	* *	5	$100	
Cracking, Extent : Moderate, Area Affected : 10%								
Location : Large Crack At Midpoint Of Bulkhead								
No Component	90%							
Revetment								
Stone	88%			LIFE	* *	5	$7,200	
Stone	2%	4+	$3,400	LIFE	* *	5	$200	
Missing Part, Extent : Moderate, Area Affected : 10%								
Location : 113 Feet To 147 Feet From East End Of Asset								
No Component	10%							
Sheet Piles								
Steel	10%	4+	$66,500	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : 147 Feet To 286 Feet From Eastern End								
Missing Coating, Extent : Light, Area Affected : 100%								
Location : 147 Feet To 286 Feet From Eastern End								
No Component	90%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Brick Pavers	8%			2048	* *	5	$1,200	
Brick Pavers	2%	4+	$1,300	2048	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Along North Edge Of Pavers								
Explanation : Settlement								
Topsoil	90%			2030	$120,600	5	$5,700	
Deck Elements								
Railing								
Guard Rail	10%	4+	$2,900	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 50%								
Location : Full Length								
No Component	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **GARRISON PARK REVETMENT**
Address : **GARRISON AVE TO BRUCKNER BLVD BRONX RIVER**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0269.000 / 15265** | **Yr Built/Renovated** :
Linear Ft : **420** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2759** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$212,400	
Total	**$212,400**	
Importance Code C	$212,400	
Total	**$212,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$12,400			
Total	**$12,400**			
Importance Code B Importance Code C	$12,400			
Total	**$12,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
GARRISON PARK REVETMENT
Asset # : 15265

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%	4+	$212,400	LIFE	* *	5	$2,500	
Missing Part, Extent : Moderate, Area Affected : 100%								
Location : Insufficient Coverage, Entire Length Of Asset								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	50%	4+	$12,400	2032	$20,600	5	$500	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Top Of Revetment, Entire Length Of Asset								
Under Construction	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**GRAND FERRY PARK REVETMENT**			
Address	:	**EAST RIVER GRAND STREET AND RIVER STREET**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B401**
Program / Asset #	:	**PAR0207.000 / 13952**	**Yr Built/Renovated**	:	
Linear Ft	:	**185**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**29-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**2376** **Lot** : **5**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$54,400	
Total	**$54,400**	
Importance Code A	$54,400	
Total	**$54,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$28,100			$1,000
Total	**$28,100**			**$1,000**
Importance Code A	$200			
Importance Code B	$26,900			$1,000
Importance Code C	$1,100			
Total	**$28,100**			**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
GRAND FERRY PARK REVETMENT
Asset # : 13952

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	5%	Now	$54,400	LIFE	* *	5		
Broken, Extent : Severe, Area Affected : 100%								
Location : West End Of Wall At North End Of Park								
Concrete	20%			LIFE	* *	5-10	$300	
Erosion, Extent : Light, Area Affected : 25%								
Location : Wall At North End Of Park								
Not Accessible	75%							
Revetment								
Stone	100%			LIFE	* *	5	$2,200	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Isolated Areas Throughout								
Explanation : Missing Stone								
Backfill								
Fill								
Stone	10%	Now	$6,200	LIFE	* *	5		
Erosion, Extent : Severe, Area Affected : 100%								
Location : Beneath Concrete Slab 95 Feet To 120 Feet From The Southern End Of Asset								
Not Accessible	90%							
Surface								
Asphalt	90%			2043	* *	5	$1,900	
Concrete	10%	0-2	$20,700	2049	* *	5	$100	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Undermining Of Entire Concrete Slab 95 Feet To 120 Feet From The Southern End Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **GRAVITY RETAINING WALL / BULKHEAD**
Address : **E 108TH TO NO. SIDE E 107TH HARLEM RIVER,SUB 3 OF ASSET TYPE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0173.000 / 13834**
Yr Built/Renovated :
Linear Ft : **230**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1701** **Lot** : **49** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$213,400	$133,300
Total	**$213,400**	**$133,300**
Importance Code A	$213,400	
Importance Code B		$133,300
Total	**$213,400**	**$133,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$25,300		$7,900	
Total	**$25,300**		**$7,900**	
Importance Code A			$6,600	
Importance Code B	$25,300		$1,300	
Total	**$25,300**		**$7,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
GRAVITY RETAINING WALL / BULKHEAD
Asset # : 13834

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Conc w/Stone Face	50%			LIFE	* *	5	$10,400	
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Throughout - At Top Of Wall								
Explanation : Efflorescence								
Conc w/Stone Face	40%	2-4	$213,400	LIFE	* *	5	$8,300	
Missing Block Seal, Extent : Moderate, Area Affected : 50%								
Location : In Tidal Zone For Full Length Of Asset								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Top Of Concrete Face And Undermining Railing								
Explanation : Chemical Deterioration Of Concrete								
Not Accessible	10%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	100%			2042	* *	5	$2,600	
Deck Elements								
Railing								
Steel	90%	4+	$12,000	2031	$119,900			
Missing Coating, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Along Full Length Of Asset								
Steel	10%	Now	$13,300	2033	$13,300			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : At Southern 20 Feet Of Asset Adjacent To 107th Street Pier								
Electrical								
Lighting Fixture								
Incandescent	100%			2027	$6,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 3 Light Poles								
Explanation : Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**GRAVITY RETAINING WALL BULKHEAD**			
Address	:	**HIGHBRIDGE PK W 186 TO W 193 STS HARLEM RIVER,SUB 1 OF BL**			
Borough	:	**MANHATTAN**		**Agency's Number**	: **N/A**
Program / Asset #	:	**DBSR067.000 / 13811**		**Yr Built/Renovated**	:
Linear Ft	:	**2,205**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Dec-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**2149**	**Lot** : **997**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$641,400	$2,324,300
Total	**$641,400**	**$2,324,300**
Importance Code A	$511,600	$198,700
Importance Code B	$129,800	$2,125,600
Total	**$641,400**	**$2,324,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$34,200			
Total	**$34,200**			
Importance Code B	$11,000			
Importance Code C	$23,200			
Total	**$34,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
GRAVITY RETAINING WALL BULKHEAD
Asset # : 13811

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	10%	4+	$23,200	LIFE	* *	5	$200	
Broken, Extent : Moderate, Area Affected : 50%								
Location : 1,355 Feet And 2,025 Feet From The North And From 2,105 To 2,205 Feet From North								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Northern 830 Feet And 1,755 Feet To 2,205 Feet From The North								
Explanation : Loss Of Mortar Bedding And Joint Seal								
Concrete	90%			LIFE	* *	5	$1,900	
Spalling, Extent : Light, Area Affected : 5%								
Location : 1,975 Feet From The North								
Gravity Wall								
Conc w/Stone Face	85%			LIFE	* *	5	$168,900	
Cracking, Extent : Light, Area Affected : 10%								
Location : In The Concrete Encasement In The Tidal Zone For The Full Length Of The Asset								
Conc w/Stone Face	15%	4+	$511,600	LIFE	* *	5	$29,800	
Broken, Extent : Severe, Area Affected : 25%								
Location : Stone Panels Located 895 Feet, 1,365 Feet, 1,375 Feet To 1,385 Feet, And 1,940 Feet From The North								
Missing Part, Extent : Severe, Area Affected : 20%								
Location : At Stone Panels Located At 2,120 Feet To 2,145 Feet, 2,055 Feet, 2,015 Feet To 2,025 Feet, 1,530 Feet, 1,400 Feet, And 1,365 Feet From The North								
Not Plumb, Extent : Moderate, Area Affected : 100%								
Location : Wall Leaning East Between 420 And 540 Feet, 815 And 1,307 Feet, And 1,603 Feet And 2,125 Feet From The North								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Between 435 Feet And 565 Feet, And At 615 Feet, 730 Feet, 1,650 Feet, 2,145 Feet And 2,200 Feet From The North								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	45%			2035	* *	5	$11,300	
Cracking, Extent : Light, Area Affected : 5%								
Location : At The Northern 800 Feet And The Southern 350 Feet								
Topsoil	2%	Now	$2,600	2032	$4,300	5	$100	
Sinkhole, Extent : Moderate, Area Affected : 50%								
Location : 980 Feet, 1,089 Feet, 1,110 Feet, 1,220 Feet To 1,283 Feet, 1,414 Feet, 1,670 Feet, 1,858 Feet To 1,875 Feet From The North								
Topsoil	53%			2030	$114,800	5	$5,500	
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
GRAVITY RETAINING WALL BULKHEAD
Asset # : 13811

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Parapet								
Concrete	2%	Now	$23,600	2033	$47,200			
Broken, Extent : Severe, Area Affected : 50%								
Location : Broken Rail Top At 74 Feet, 785 To 800 Feet, 900 Feet, 1,069 Feet, 1,345 Feet, And 1,466 Feet From The North								
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Missing Parapet Rail Top At 30 Feet And 46 Feet From The North								
Concrete	83%			2030	$1,959,300			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Atop Coping								
Explanation : Deteriorated Mortar Bedding								
Concrete	15%	4+	$106,200	2036	* *			
Cracking, Extent : Moderate, Area Affected : 25%								
Location : Isolated Section Centered At 725 Feet, 1,000 Feet, 1,072 Feet, 1,855 Feet, 1,940 Feet, And 2,032 Feet From The North								
Not Plumb, Extent : Moderate, Area Affected : 100%								
Location : Between 420 And 540 Feet, 815 And 1,307 Feet, And 1,603 Feet And 2,125 Feet From The North								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : At The Top Of The Parapet From 815 Feet To 1,320 Feet From The North								
Explanation : Mortar Loss								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **GRAVITY WALL & REVETMENT AT DYCKMAN MARINA RESTAURANT**
Address : **SOUTH SIDE OF FISHING PIER TO BOAT LAUNCH RAMP**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0159.001 / 13697** | **Yr Built/Renovated** :
Linear Ft : **340** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **26-Jan-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2178** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$364,600	
Total	**$364,600**	
Importance Code A	$300,100	
Importance Code C	$64,500	
Total	**$364,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$30,300	$79,100	$9,700	
Total	**$30,300**	**$79,100**	**$9,700**	
Importance Code A	$4,100	$39,200	$6,900	
Importance Code B	$26,200	$39,900	$2,800	
Importance Code C				
Total	**$30,300**	**$79,100**	**$9,700**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

GRAVITY WALL & REVETMENT AT DYCKMAN MARINA RESTAURANT

Asset # : 13697

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	25%	2-4	$300,100	LIFE	* *	5	$300	
Displaced Elements, Extent : Severe, Area Affected : 25%								
Location : Evidence Of Settlement In Outfall Structure								
Erosion, Extent : Severe, Area Affected : 35%								
Location : At Vertical Joints And In Tidal Zone At Stone Foundation								
Missing Part, Extent : Severe, Area Affected : 15%								
Location : Void In Soffit Of Outfall								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Tidal Zone								
No Component	75%							
Revetment								
Stone	75%	4+	$64,500	LIFE	* *	5	$1,500	
Missing Part, Extent : Light, Area Affected : 25%								
Location : Top Of Revetment Is Lower Than Deck Surface								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : North End								
Explanation : Steep Slope								
No Component	25%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	20%			2041	* *	5	$800	
Brick Pavers	25%	4+	$23,400	2054	* *	5	$500	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Offshore Edge Along Southern 85 Feet								
Explanation : Settlement								
Concrete	40%			2041	* *	5	$1,600	
Not Accessible	15%							
Deck Elements								
Railing								
Steel	25%			2030	$49,200			
Timber	70%			2026	$38,800			
Timber	5%	Now	$2,800	2027	$2,800			
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated Elements On West Side Of Restaurant								
Electrical								
Lighting Fixture								
Incandescent	85%			2026	$39,200			
Incandescent	15%	Now	$4,100	2027	$6,900			
Broken, Extent : N/A, Area Affected : 50%								
Location : 3 Of 21 Fixtures								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HARDING PARK BEAUTIFICATION REVETMENT**
Address : **FROM HARDING PARK CAMP NORTH BRONX RIVER**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0265.000 / 15259** | **Yr Built/Renovated** :
Linear Ft : **832** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **3440** **Lot** : **12** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$886,200	$81,700
Total	**$886,200**	**$81,700**
Importance Code A	$373,200	
Importance Code B	$134,400	$81,700
Importance Code C	$378,700	
Total	**$886,200**	**$81,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$37,300			
Total	**$37,300**			
Importance Code A				
Importance Code B	$37,300			
Importance Code C				
Total	**$37,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HARDING PARK BEAUTIFICATION REVETMENT
Asset # : 15259

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	15%	Now	$373,200	LIFE	* *	5	$10,600	
Broken, Extent : Severe, Area Affected : 100%								
Location : Failed Stone Wall At South End								
No Component	85%							
Revetment								
Stone	25%			LIFE	* *	5	$1,200	
Stone	60%	Now	$378,700	LIFE	* *	5	$3,000	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Northern 75 Feet And From 315 To 735 Feet From North End								
No Component	15%							
Backfill								
Fill								
Topsoil	75%	Now	$134,400	2072	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Northern 75 Feet And Southern 517 Feet								
Topsoil	25%			2060	* *	10		
Surface								
Topsoil	25%			2030	$20,400	5	$1,000	
Topsoil	75%	Now	$36,800	2032	$61,300	5	$1,500	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Northern 75 Feet And Southern 517 Feet								
Deck Elements								
Railing								
Fencing	20%			2030	$12,800	3	$100	
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HARLEM RIVER DRIVE PROMENADE SEAWALL**
Address : **RFK BRIDGE TO 3RD AVE BRIDGE E 125TH ST TO E 130TH ST**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PARM039.001 / 772** **Yr Built/Renovated** :
Linear Ft : **2,538** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **14-Dec-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1813** **Lot** : **40** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$7,369,500	$183,000
Total	**$7,369,500**	**$183,000**
Importance Code A	$3,555,300	$183,000
Importance Code B	$3,814,200	
Total	**$7,369,500**	**$183,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$8,700		$600	
Total	**$8,700**		**$600**	
Importance Code A	$4,800			
Importance Code B	$3,900		$600	
Total	**$8,700**		**$600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HARLEM RIVER DRIVE PROMENADE SEAWALL
Asset # : 772

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	3%	Now	$455,400	LIFE	* *	5	$6,500	
Displaced Elements, Extent : Severe, Area Affected : 50%								
Location : Stone Wall Under Robert F Kennedy Bridge								
Missing Block Seal, Extent : Severe, Area Affected : 100%								
Location : Stone Wall Under Robert F Kennedy Bridge								
Settlement, Extent : Severe, Area Affected : 100%								
Location : Stone Wall Under Robert F Kennedy Bridge								
Spalling, Extent : Moderate, Area Affected : 100%								
Location : On Concrete Cap Under Robert F Kennedy Bridge								
Stone	2%			LIFE	* *	5	$8,600	
Erosion, Extent : Light, Area Affected : 2%								
Location : North Side Of Willis Avenue Bridge								
No Component	95%							
Pile Supported Wall								
Conc w/Stone Face	15%	2-4	$310,600	LIFE	* *	5	$30,500	
Cracking, Extent : Severe, Area Affected : 20%								
Location : Masonry Fascia								
Spalling, Extent : Severe, Area Affected : 100%								
Location : Most Severe At Concrete Pile Caps								
Conc w/Stone Face	75%	4+	$1,552,800	LIFE	* *	5	$152,500	
Cracking, Extent : Moderate, Area Affected : 30%								
Location : Isolated Locations								
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Edge Beam								
No Component	7%							
Not Accessible	3%							
Piles and Bracing								
Not Accessible	100%							
Sheet Piles								
Steel	2%			LIFE	* *	10		
Other Observation, Extent : Light, Area Affected : 100%								
Location : South Of Willis Avenue Bridge								
Explanation : Steel Sheet Pile Wall								
Steel	10%	0-2	$1,236,500	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 30%								
Location : At Mean Low Water On Inshore Of Highlevel Platform Between Willis And 3rd Ave Bridges								
No Component	76%							
Not Accessible	12%							
Pile Caps								
Timber	5%			LIFE	* *	4	$1,500	
Rotting/Splitting, Extent : Light, Area Affected : 50%								
Location : Timber Pile Cap Under Low Level Platform								
No Component	10%							
Not Accessible	85%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HARLEM RIVER DRIVE PROMENADE SEAWALL

Asset # : 772

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	10%			2032	$24,900	5	$1,200	
Not Accessible	50%							
Under Construction	40%							
Fender								
Piles								
Timber	100%	Now	$2,534,400	2049	* *	4	$60,800	1
Missing Part, Extent : Severe, Area Affected : 80%								
Location : Along Entire Length Of Asset								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Along Entire Length Of Asset								
Wales and Chocks								
Timber	100%	Now	$1,279,800	2049	* *	4	$137,700	
Missing Part, Extent : Severe, Area Affected : 80%								
Location : Along Entire Length Of Asset								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Along Entire Length Of Asset								
Deck Elements								
Railing								
Fencing	13%			2035	* *	3	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Bridge Abutments								
Explanation : Locations								
Fencing	2%	Now	$3,900	2039	* *	3		
Broken, Extent : Severe, Area Affected : 100%								
Location : Northern End Of Asset								
No Component	85%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HARLEM RIVER DRIVE PROMENADE SEAWALL**
Address : **3RD AVE BRIDGE TO 145 ST BRIDGE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM039.002 / 773**
Yr Built/Renovated :
Linear Ft : **4,723**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1782** **Lot** : **70** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$3,507,800	$2,449,100
Total	**$3,507,800**	**$2,449,100**
Importance Code A	$1,999,100	
Importance Code B	$1,508,800	$2,449,100
Total	**$3,507,800**	**$2,449,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$56,800	$20,700	$18,200	$12,100
Total	**$56,800**	**$20,700**	**$18,200**	**$12,100**
Importance Code A		$17,700		$100
Importance Code B	$56,800	$3,000	$18,200	$12,000
Importance Code C				
Total	**$56,800**	**$20,700**	**$18,200**	**$12,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HARLEM RIVER DRIVE PROMENADE SEAWALL

Asset # : 773

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete/Stone	60%	4+	$318,200	LIFE	* *			
Missing Block Seal, Extent : Severe, Area Affected : 25%								
Location : Throughout All Block Joints								
Concrete/Stone	5%	2-4	$530,300	LIFE	* *			
Excess Deflection, Extent : Severe, Area Affected : 100%								
Location : From 2,541 Feet To 2,822 Feet From North, Between Madison Avenue And Park Avenue Bridges								
No Component	35%							
Gravity Wall								
Concrete	10%			LIFE	* *	5	$1,900	
Erosion, Extent : Light, Area Affected : 10%								
Location : 672 Feet To 996 Feet, 1480 Feet To 1543 Feet, And 1909 Feet To 1950 Feet From The North								
Stone Gabion	10%			LIFE	* *	3	$400	
Other Observation, Extent : Light, Area Affected : 5%								
Location : 996 Feet To 1,460 Feet From The North								
Explanation : Vegetation								
No Component	75%							
Not Accessible	5%							
Piles and Bracing								
Timber	5%			2042	* *	4	$53,000	
No Component	35%							
Not Accessible	60%							
Revetment								
Stone	18%			LIFE	* *	5	$5,100	
No Component	82%							
Sheet Piles								
Steel	5%	0-2	$1,150,500	LIFE	* *			
Corrosion, Extent : Severe, Area Affected : 50%								
Location : 3,420 Feet To 3,750 Feet From North At The Mean Low Water Elevation								
No Component	92%							
Not Accessible	3%							
Pile Caps								
Timber	5%			LIFE	* *	4	$1,900	
No Component	35%							
Not Accessible	60%							
Backfill								
Fill								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HARLEM RIVER DRIVE PROMENADE SEAWALL

Asset # : 773

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Surface								
Asphalt	30%			2042	* *	5	$16,200	
Asphalt Pavers	32%	4+	$135,800	2042	* *	5	$8,600	
Settlement, Extent : Moderate, Area Affected : 50%								
Location : 2,620 Feet And 2,802 Feet From The North								
Concrete	3%			2042	* *	5	$1,600	
Topsoil	27%			2031	$125,200	5	$6,000	
Topsoil	5%	Now	$23,200	2033	$23,200	5	$600	
Settlement, Extent : Severe, Area Affected : 100%								
Location : Sinkholes And Settlement At 3,692 Feet From North								
Sinkhole, Extent : Moderate, Area Affected : 10%								
Location : Fenced Off Area 106 Feet From The North								
Not Accessible	3%							
Fender								
Facing								
Composite	10%			2031	$148,200			
Timber	15%			2042	* *	3	$27,800	
Timber	1%	Now	$22,300	2048	* *	3	$1,900	
Broken, Extent : Moderate, Area Affected : 25%								
Location : Top Portion At 270 Feet And 690 Feet From North								
No Component	74%							
Piles								
Composite	10%	4+	$87,900	2053	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout At Gabion Wall								
Explanation : Loose Piles Due To Missing Wales And Chocks								
Timber	40%	Now	$377,300	2048	* *	4	$45,200	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Throughout								
No Component	50%							
Wales and Chocks								
Composite	10%	Now	$111,200	2046	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : Failed Connections Throughout At Gabion Wall								
Composite	6%			2046	* *			
Timber	40%	Now	$714,500	2042	* *	4	$102,500	
Broken, Extent : Severe, Area Affected : 50%								
Location : Southern 2,500 Feet								
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Southern 2,500 Feet								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : Southern 2,500 Feet								
No Component	44%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HARLEM RIVER DRIVE PROMENADE SEAWALL
Asset # : 773

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Fencing	20%			2034	$72,900	3	$500	
Plastic	2%	Now	$11,200	2028	$11,200			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : In Tidal Zone Above Gabion Wall From 1125 Feet To 1300 Feet From North								
Explanation : Loose And Missing Rails								
Steel	65%			2031	$1,778,600			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Throughout								
Steel	1%	Now	$27,400	2033	$27,400			
Broken, Extent : Moderate, Area Affected : 50%								
Location : 670 Feet, 1115 Feet, 1250 Feet, 2155 Feet, 3268 Feet, And 3660 Feet From North								
Steel	10%	4+	$54,700	2031	$273,600			
Corrosion, Extent : Moderate, Area Affected : 75%								
Location : 150 Feet To 200 Feet From The North								
No Component	2%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HART ISLAND NORTH REVETMENT NORTHERN & NORTHEASTERN RIPRAP**
Address : **HART ISLAND NORTH END AND ALONG EASTERN SIDE SOUTH TO PENINSULA**
Borough : **BRONX** **Agency's Number** : **N/A**
Program / Asset # : **PAR0278.000 / 15570** **Yr Built/Renovated** :
Linear Ft : **5,080** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **13-Dec-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5649** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$3,888,700	$539,400
Total	**$3,888,700**	**$539,400**
Importance Code A	$2,779,500	$90,400
Importance Code B	$184,300	$449,000
Importance Code C	$924,800	
Total	**$3,888,700**	**$539,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$38,500		$3,600	
Total	**$38,500**		**$3,600**	
Importance Code A				
Importance Code B	$23,300		$3,600	
Importance Code C	$15,200			
Total	**$38,500**		**$3,600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HART ISLAND NORTH REVETMENT NORTHERN & NORTHEASTERN RIPRAP

Asset # : 15570

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	4%	Now	$1,195,700	LIFE	* *	5	$800	
Broken, Extent : Severe, Area Affected : 100%								
Location : 192 Feet At Start Of The Asset At The Southeast								
Stone	15%			LIFE	* *	5	$129,200	
Erosion, Extent : Light, Area Affected : 5%								
Location : Minor Erosion At Concrete Repair From 192 Feet To 547 Feet From Start Of Asset At Southeast								
Stone	6%	Now	$1,519,200	LIFE	* *	5	$25,800	
Missing Part, Extent : Severe, Area Affected : 75%								
Location : Missing Stones And Partial Collapses From 547 Feet To 754 Feet And 5,000 Feet To 5,085 Feet From Start Of Asset At The Southeast								
No Component	75%							
Revetment								
Stone	50%			LIFE	* *	5	$30,400	
Stone	8%	4+	$154,100	LIFE	* *	5	$2,400	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Between 1,555 And 1,995 Feet From The Start Of The Asset At The Southeast								
Explanation : Inadequate Stone								
Stone	12%	Now	$770,700	LIFE	* *	5	$3,600	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Between 1,995 And 2,584 Feet From The Start Of The Asset At The Southeast								
Explanation : Inadequate Stone								
No Component	30%							
Backfill								
Fill								
Topsoil	5%	Now	$54,700	2074	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Upland Of The Revetment From 1,995 Feet To 2,584 Feet From Start Of Asset At Southeast								
Topsoil	20%	4+	$21,900	2062	* *			
Erosion, Extent : Moderate, Area Affected : 25%								
Location : Along Top Of Revetment From 855 To 1,995 Feet And 4,425 To 4,751 Feet From Start Of Asset At The Southeast								
Not Accessible	75%							
Surface								
Stone	10%			2043	* *	10		
Topsoil	30%			2032	$149,700	5	$7,100	
Topsoil	48%	4+	$47,900	2032	$239,500	5	$5,700	
Erosion, Extent : Moderate, Area Affected : 25%								
Location : Along Top Of Revetment From 855 To 1,995 Feet And 3,425 To 4,751 Feet From Start Of Asset At The Southeast								
Topsoil	12%	Now	$59,900	2034	$59,900	5	$1,400	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Upland Of The Revetment From 1,995 Feet To 2,584 Feet From Start Of Asset At Southeast								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HART ISLAND NORTH REVETMENT NORTHERN & NORTHEASTERN RIPRAP

Asset # : 15570

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Concrete	2%	Now	$23,300	2039	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : From 745 Feet To 855 Feet From Start Of Asset At The Southeast								
No Component	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HART ISLAND SOUTH REVETMENT**
Address : **HART ISLAND SOUTH END AROUND SOUTH PENINSULA**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0278.010 / 15571** | **Yr Built/Renovated** :
Linear Ft : **5,075** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **13-Dec-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5649** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$6,355,300	$489,800
Total	**$6,355,300**	**$489,800**
Importance Code A	$4,196,500	$86,000
Importance Code B	$137,800	$403,700
Importance Code C	$2,021,000	
Total	**$6,355,300**	**$489,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$31,900		$3,000	
Total	**$31,900**		**$3,000**	
Importance Code A	$4,400			
Importance Code B	$20,900		$3,000	
Importance Code C	$6,700			
Total	**$31,900**		**$3,000**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HART ISLAND SOUTH REVETMENT

Asset # : 15571

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	5%	4+	$149,300	LIFE	* *	5	$1,000	
Spalling, Extent : Severe, Area Affected : 20%								
Location : At Three Areas Along The Wall Located At The Northeastern 250 Feet Of The Asset								
Stone	20%	Now	$4,047,200	LIFE	* *	5	$86,000	
Broken, Extent : Severe, Area Affected : 75%								
Location : 716 To 980 Feet, 1,999 To 2,245 Feet, And 4,417 To 4,825 Feet From Start At The Northwest End Of The Asset								
No Component	75%							
Revetment								
Stone	22%			LIFE	* *	5	$13,400	
Recent Repair Evident, Extent : N/A, Area Affected : 10%								
Location : Northwest 326 Feet								
Stone	25%	4+	$481,200	LIFE	* *	5	$7,600	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : From 326 To 431 Feet, 716 To 980 Feet, And 3,850 To 4,825 Feet From Start Of Asset At The Northwest								
Explanation : Inadequate Stone								
Stone	48%	Now	$1,539,800	LIFE	* *	5	$14,600	
Other Observation, Extent : Severe, Area Affected : 75%								
Location : 1,450 Feet To 3,850 Feet From Start Of Asset At The Northwest								
Explanation : Inadequate Stone								
No Component	5%							
Backfill								
Fill								
Topsoil	25%	4+	$82,000	2062	* *			
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Steep Embankment With Erosion Between 1,482 And 3,850 Feet, And Erosion At The Top Of The Revetment Between 3,850 And 4,825 Feet From Start Of Asset At The Northwest								
Not Accessible	75%							
Surface								
Asphalt	5%	4+	$20,900	2043	* *	5	$1,400	
Cracking, Extent : Moderate, Area Affected : 25%								
Location : Map Cracking Throughout Asphalt Pavement At The Northeastern 250 Feet Of The Asset Adjacent To Brick Structure								
Topsoil	25%			2032	$124,600	5	$5,900	
Topsoil	56%	4+	$55,800	2032	$279,100	5	$6,600	
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Steep Embankment With Erosion Between 1,482 And 3,850 Feet, And Erosion At The Top Of The Revetment Between 3,850 And 4,825 Feet From Start Of Asset At The Northwest								
Under Construction	14%							
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HART ISLAND SOUTH REVETMENT
Asset # : 15571

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Incandescent	100%	Now	$4,400	2029	$4,400			
Broken, Extent : Severe, Area Affected : 100%								
Location : Both Lights Along The Southwest Shoreline								

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HART ISLAND WEST REVETMENT WEST SIDE OF ISLAND**
Address : **HART ISLAND S. OF FERRY LANDING**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0278.020 / 15572**
Yr Built/Renovated :
Linear Ft : **547**
Project Type : **PARKS AND RECREATION**
Date of Survey : **13-Dec-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5649** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$365,300	
Total	**$365,300**	
Importance Code A	$365,300	
Total	**$365,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$33,200		$400	
Total	**$33,200**		**$400**	
Importance Code A	$27,800			
Importance Code B	$5,400		$400	
Total	**$33,200**		**$400**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HART ISLAND WEST REVETMENT WEST SIDE OF ISLAND

Asset # : 15572

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	3%	Now	$163,600	LIFE	* *	5	$1,400	
Broken, Extent : Severe, Area Affected : 100%								
Location : Northern 15 Feet Of Wall								
Stone	60%			LIFE	* *	5	$55,600	
Stone	37%	4+	$201,800	LIFE	* *	5	$17,200	
Missing Part, Extent : Moderate, Area Affected : 5%								
Location : Isolated Locations Between 345 Feet And 547 Feet From The North								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Stone	15%			2043	* *	10		
Topsoil	35%			2032	$18,800	5	$900	
Topsoil	50%	4+	$5,400	2032	$26,900	5	$600	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Behind Wall At Northern 85 Feet Southern 200 Feet Of The Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HERMAN A. MACNEIL PARK GRAVITY WALL/REVETMENT**
Address : **EAST RIVER POPPENHUSEN AVE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ009.000 / 757**
Yr Built/Renovated :
Linear Ft : **2,748**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3194** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,946,500	$1,277,000
Total	**$1,946,500**	**$1,277,000**
Importance Code A	$808,500	$81,500
Importance Code B	$200,000	$1,195,500
Importance Code C	$938,000	
Total	**$1,946,500**	**$1,277,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$29,600	$43,900	$8,600	
Total	**$29,600**	**$43,900**	**$8,600**	
Importance Code A		$43,900		
Importance Code B	$29,600		$8,600	
Importance Code C				
Total	**$29,600**	**$43,900**	**$8,600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HERMAN A. MACNEIL PARK GRAVITY WALL/REVETMENT

Asset # : 757

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	55%			LIFE	* *	5	$1,400	
Cracking, Extent : Light, Area Affected : 2%								
Location : Light Intermittent Cracking								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : From 1,185 Feet To 2,748 Feet From North End Of Asset								
Explanation : Renovated Section Of Park								
No Component	45%							
Gravity Wall								
Concrete	10%	Now	$808,500	LIFE	* *	5	$1,100	
Displaced Elements, Extent : Moderate, Area Affected : 5%								
Location : Gravity Wall Displaced Up To 1.5 Inches From 340 Feet To 370 Feet And 400 Feet To 430 Feet From North End Of Asset								
Missing Part, Extent : Severe, Area Affected : 25%								
Location : 500 Feet To 555 Feet And 625 Feet To 630 Feet From The North								
Other Observation, Extent : Light, Area Affected : 75%								
Location : Isolated Throughout								
Explanation : Undermining/ Loss Of Support								
Stone	35%			LIFE	* *	5	$81,500	
Cracking, Extent : Light, Area Affected : 20%								
Location : Throughout								
Displaced Elements, Extent : Moderate, Area Affected : 25%								
Location : Isolated Locations From 50 Feet To 1,183 Feet From The North								
Not Accessible	55%							
Revetment								
Stone	45%	4+	$938,000	LIFE	* *	5	$7,400	
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : From The North End Of Asset To 1,185 Feet From The North Light Stone Throughout								
Explanation : Inadequate Armor Stone								
Stone	55%			LIFE	* *	5	$9,000	
Backfill								
Fill								
Topsoil	5%	Now	$29,600	2073	* *			
Sinkhole, Extent : Moderate, Area Affected : 10%								
Location : Sinkhole 8 Feet Long, 4 Feet Wide And 18 Inches Deep At 350 Feet From The North End Of Asset								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : At Areas Of Undermining And Displacement Of Wall								
Explanation : Fill Loss/ Erosion								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HERMAN A. MACNEIL PARK GRAVITY WALL/REVETMENT

Asset # : 757

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Surface								
Asphalt	55%			2042	* *	5	$17,300	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : From 1,185 Feet To 2,700 Feet From North End Of Asset, Renovated In 2019/2020								
Explanation : Renovated Section Of Park Asphalt								
Cobblestone	10%			2059	* *	5	$4,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Renovated Section Of Park, Belgium Block Culvert 1,200 Feet To 2,700 Feet From North End Of Asset								
Explanation : New Culvert 2 Feet Wide								
Topsoil	35%	4+	$56,700	2032	$94,500	5	$2,300	
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Adjacent To Stone Wall From 50 Feet To 975 Feet From The North								
Deck Elements								
Railing								
Aluminum	55%			2032	$384,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : From 1,185 Feet To 2,748 Feet From North End Of Asset								
Explanation : New Aluminum Railing In Renovated Section Of Park								
Steel	45%	0-2	$143,300	2032	$716,400			
Broken, Extent : Severe, Area Affected : 50%								
Location : Loose And Corroded Fence Posts, Broken Sections Throughout From 0 Feet To 1,185 Feet From The North End Of Asset								
Electrical								
Lighting Fixture								
Incandescent	100%			2026	$43,900			
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : One Of The Twenty Light Poles And Foundations Observed To Be Tilting								
Explanation : Light Pole Tilting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HUNTERS POINT SOUTH PARK KAYAK AND CANOE LAUNCH**		
Address	: **SOUTH END OF PARK AND EAST RIVER 56TH AVE AND 2ND STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q471**
Program / Asset #	: **PAR0272.010 / 15290**	**Yr Built/Renovated**	: **2017 /**
Linear Ft	: **162**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **6** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$25,800			
Total	**$25,800**			
Importance Code B	$19,700			
Importance Code C	$6,100			
Total	**$25,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTERS POINT SOUTH PARK KAYAK AND CANOE LAUNCH
Asset # : 15290

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	10%	4+	$6,100	LIFE	* *	5	$100	
Settlement, Extent : Light, Area Affected : 10%								
Location : Displaced Stones, 15 Feet At Outfall								
Stone	90%			LIFE	* *	5	$900	
Backfill								
Fill								
Gravel	35%	Now	$6,500	2047	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : 15 Feet At Outfall And Upper 43 Feet Of Ramp								
Explanation : Undermining								
Not Accessible	65%							
Surface								
Concrete	35%	4+	$12,700	2045	* *	5	$300	
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : 15 Feet At Outfall And Upper 43 Feet Of Ramp								
Explanation : Undermining								
Concrete	55%			2045	* *	5	$1,000	
No Component	10%							
Deck Elements								
Parapet								
Concrete	60%			2036	* *			
No Component	40%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HUNTERS POINT SOUTH PARK REVETMENT**
Address : **FROM 53RD ST TO NEWTOWN CREEK EAST RIVER**
Borough : **QUEENS**
Agency's Number : **Q471**
Program / Asset # : **PAR0272.005 / 15288**
Yr Built/Renovated : **2017 /**
Linear Ft : **2,458**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$484,300
Total		**$484,300**
Importance Code B		$484,300
Total		**$484,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$8,000	$4,500		
Total	**$8,000**	**$4,500**		
Importance Code A				
Importance Code B	$2,800	$4,500		
Importance Code C	$5,200			
Total	**$8,000**	**$4,500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTERS POINT SOUTH PARK REVETMENT
Asset # : 15288

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	2%	Now	$5,200	LIFE	* *	5		
Spalling, Extent : Severe, Area Affected : 2%								
Location : Several Spalls In Curb At Entrance To Ferry Landing								
Stone	10%			LIFE	* *	5	$400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Masonry Block Seating Areas, Southern Half Of Asset								
Explanation : Other								
No Component	88%							
Gravity Wall								
Concrete	12%			LIFE	* *	5	$1,200	
No Component	88%							
Revetment								
Stone	100%			LIFE	* *	5	$14,700	
Backfill								
Surface								
Concrete	20%			2045	* *	5	$5,600	
Timber	2%			2045	* *	10		
Topsoil	78%			2031	$188,300	5	$9,000	
Deck Elements								
Railing								
Aluminum	20%			2031	$125,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Intermittent Sections Of Railing Between Masonry Block Seating Areas, Southern Peninsula								
Explanation : Other								
Steel	12%			2031	$170,900			
No Component	68%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

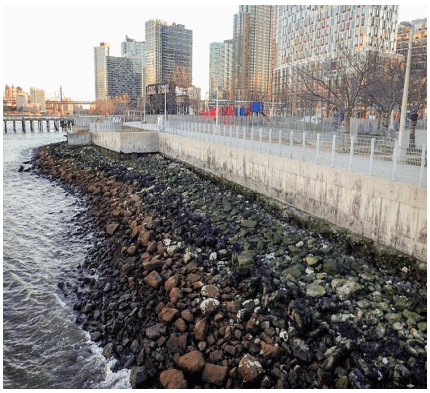
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HUNTERS POINT SOUTH PK BULKHEADS**
Address : **FROM 50TH AVE TO FERRY LANDING EAST RIVER**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0272.000 / 15287**
Yr Built/Renovated :
Linear Ft : **1,023**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$414,900
Total		**$414,900**
Importance Code B		$414,900
Total		**$414,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$73,900	$2,300		
Total	**$73,900**	**$2,300**		
Importance Code A	$64,800			
Importance Code B	$9,000	$2,300		
Total	**$73,900**	**$2,300**		



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTERS POINT SOUTH PK BULKHEADS
Asset # : 15287

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Sheet Piles								
Steel	20%	4+	$49,800	LIFE	* *			
Missing Coating, Extent : Moderate, Area Affected : 20%								
Location : Primarily At Exposed Sheeting At South End Of Asset								
Not Accessible	80%							
Wales								
Steel	8%	4+	$15,000	LIFE	* *	5	$1,900	
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Tieback Wale At South End Of Asset								
No Component	92%							
Pile Caps								
Concrete	70%			LIFE	* *	5	$2,200	
Cracking, Extent : Light, Area Affected : 4%								
Location : Offshore Face Of Pile Cap								
Not Accessible	30%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	40%			2041	* *	5	$4,700	
Other Observation, Extent : Light, Area Affected : 2%								
Location : Isolated Locations								
Explanation : Loose Pavers								
Timber	28%			2041	* *	10		
Topsoil	2%	4+	$1,200	2032	$2,000	5		
Settlement, Extent : Moderate, Area Affected : 80%								
Location : 580 Feet From South End								
Topsoil	30%			2030	$30,100	5	$1,400	
Deck Elements								
Railing								
Steel	68%			2030	$403,000			
Steel	2%	2-4	$7,100	2031	$11,900			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : 580 Feet From South End Due To Topsoil Settlement								
Explanation : Exposed Foundations								
No Component	30%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HUNTS POINT RIVERSIDE PARK REVETMENT AND BULKHEAD**				
Address	: **1409 LAFAYETTE AVENUE BRONX RIVER**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0264.000 / 15255**			**Yr Built/Renovated**	: **2005 /**
Linear Ft	: **250**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Feb-2021**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **2770**	**Lot**	: **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$5,500			
Total	**$5,500**			
Importance Code A				
Importance Code B	$5,500			
Importance Code C				
Total	**$5,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HUNTS POINT RIVERSIDE PARK REVETMENT AND BULKHEAD

Asset # : 15255

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	50%			LIFE	* *	5	$700	
Erosion, Extent : Light, Area Affected : 10%								
Location : Isolated Displaced Stones								
No Component	50%							
Sheet Piles								
Steel	30%			LIFE	* *			
Corrosion, Extent : Light, Area Affected : 10%								
Location : Top 1 Foot Of Sheeting								
No Component	60%							
Not Accessible	10%							
Wales								
Steel	36%			LIFE	* *	5	$2,100	
Corrosion, Extent : Light, Area Affected : 100%								
Location : Full Length Of Wale								
No Component	64%							
Pile Caps								
Concrete	36%			LIFE	* *	5	$300	
No Component	64%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	75%			2030	$18,400	5	$900	
Topsoil	25%	Now	$3,700	2032	$6,100	5	$100	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : At North End Of Sheet Pile Bulkhead And At Unprotected Areas Of Shoreline								
Deck Elements								
Railing								
Fencing	38%			2033	$7,300	3		
Fencing	12%	0-2	$1,400	2037	* *	3		
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Along Revetment Adjacent To Sheet Pile Bulkhead								
Explanation : Exposed Foundations								
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK REVETMENT**
Address : **HUDSON RIVER, INDIAN RD AND 218 TO DYCKMAN STREET PIER**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM042.000 / 774**
Yr Built/Renovated :
Linear Ft : **9,925**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2255** **Lot** : **2000** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$973,100	$1,790,300
Total	**$973,100**	**$1,790,300**
Importance Code A	$634,500	$50,500
Importance Code B	$150,400	$1,739,800
Importance Code C	$188,200	
Total	**$973,100**	**$1,790,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$90,300		$19,700	$5,700
Total	**$90,300**		**$19,700**	**$5,700**
Importance Code A				
Importance Code B	$48,700		$19,700	$5,700
Importance Code C	$41,600			
Total	**$90,300**		**$19,700**	**$5,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK REVETMENT
Asset # : 774

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	5%	2-4	$584,000	LIFE	* *	5	$2,000	
Cracking, Extent : Light, Area Affected : 10%								
Location : In Concrete Curb At Top Of Wall								
Erosion, Extent : Severe, Area Affected : 50%								
Location : In Tidal Zone At Nature Center At The Inwood Hill Boat Dock And West Of Indian Road								
Stone	6%			LIFE	* *	5	$100,900	
No Component	89%							
Revetment								
Stone	5%	4+	$188,200	LIFE	* *	5	$3,000	
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Intermittent Areas Along 1,250 Feet Of Hudson River Shoreline Adjacent To Baseball Fields								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Intermittent Areas Along 1,250 Feet Of Hudson River Shoreline Adjacent To Baseball Fields And Behind Baseball Field On Harlem River Peninsula								
Explanation : Insufficient Stone								
Stone	70%			LIFE	* *	5	$83,200	
No Component	25%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : West Of Indian Road And Between Amtrak Tracks And Westernmost Inwood Hill Park Field								
Explanation : Natural Shoreline								
Backfill								
Fill								
Topsoil	5%	4+	$64,100	2062	* *			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Intermittent Areas Along 1,250 Feet Of Hudson River Shoreline Adjacent To Baseball Fields And Behind Baseball Field On Harlem River Peninsula								
Explanation : Fill Loss And Erosion								
Not Accessible	95%							
Surface								
Asphalt	10%			2043	* *	5	$11,300	
Worn, Extent : Light, Area Affected : 100%								
Location : Along Cove And West Of The Nature Center								
Topsoil	5%	4+	$48,700	2034	$48,700	5	$1,200	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Intermittent Areas Along 1,250 Feet Of Hudson River Shoreline Adjacent To Baseball Fields And Behind Baseball Field On Harlem River Peninsula								
Topsoil	85%			2032	$828,600	5	$39,500	
Deck Elements								
Railing								
Steel	15%	4+	$86,300	2032	$862,500			
Corrosion, Extent : Light, Area Affected : 30%								
Location : Along Cove In Front Of And West Of Nature Center								
No Component	85%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ISLAND AND BASIN SHORE RIP-RAP SHORELINE**
Address : **ISLAND AND BASIN SHORE W SIDE BET N OF WARDS AND S OF RANDALLS**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PARM104.080 / 13864** **Yr Built/Renovated** :
Linear Ft : **2,690** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$61,200	$264,200
Total	**$61,200**	**$264,200**
Importance Code B		$264,200
Importance Code C	$61,200	
Total	**$61,200**	**$264,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$13,200	$6,000		
Total	**$13,200**	**$6,000**		
Importance Code B	$13,200	$6,000		
Importance Code C				
Total	**$13,200**	**$6,000**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISLAND AND BASIN SHORE RIP-RAP SHORELINE

Asset # : 13864

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	97%			LIFE	* *	5	$15,600	
Other Observation, Extent : N/A, Area Affected : 75%								
Location : Majority Of Basin								
Explanation : Combination Of Riprap And Natural Shoreline								
Stone	3%	4+	$61,200	LIFE	* *	5	$500	
Missing Part, Extent : Moderate, Area Affected : 100%								
Location : Insufficient Stone At Bridge Located Between 400 Feet And 450 Feet From Northwest								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	95%			2031	$251,000	5	$12,000	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Natural Shoreline								
Topsoil	5%	4+	$13,200	2033	$13,200	5	$300	
Erosion, Extent : Light, Area Affected : 50%								
Location : At Asset Start At Northwest For 20 Feet, From 400 Feet To 450 Feet, And From 2,625 Feet To 2690 Feet From Asset Start Location								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JETTIES SOUTH OF SOUNDVIEW PARK**
Address : **FOOT OF UNDERHILL AVENUE BRONX RIVER, WEST OF SHOREHAVEN**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0266.000 / 15261**
Yr Built/Renovated :
Linear Ft : **2,050**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3429** **Lot** : **50** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$540,500	$130,900
Total	**$540,500**	**$130,900**
Importance Code B	$229,500	$130,900
Importance Code C	$311,000	
Total	**$540,500**	**$130,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$22,500			$500
Total	**$22,500**			**$500**
Importance Code B	$22,500			$500
Importance Code C				
Total	**$22,500**			**$500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JETTIES SOUTH OF SOUNDVIEW PARK
Asset # : 15261

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	70%			LIFE	* *	5	$8,600	
Stone	20%	4+	$311,000	LIFE	* *	5	$2,500	
Erosion, Extent : Moderate, Area Affected : 70%								
Location : Approximately 450 Feet At Center Of Inshore Side Of Cove								
No Component	10%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	25%	Now	$229,500	2047	* *	5	$2,900	
Broken, Extent : Severe, Area Affected : 100%								
Location : Widespread Damage To Slab On East Side Of Asset								
Stone	10%			2041	* *	10		
Topsoil	65%			2030	$130,900	5	$6,200	
Fender								
Facing								
Timber	2%	Now	$19,400	2047	* *	3	$1,600	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Face Of Concrete Gravity Wall At Boat Ramp								
No Component	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **KAYAK AND BOAT LAUNCH RAMP WITHIN ASSET 13501**				
Address	: **W 59TH STREET @ SOUTH RIVERSIDE PARK**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DGS0046.030 / 14732**			**Yr Built/Renovated**	:
Linear Ft	: **175**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Nov-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1171**	**Lot**	: **100**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$95,500
Total		**$95,500**
Importance Code A		$95,500
Total		**$95,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$46,400	$600		$400
Total	**$46,400**	**$600**		**$400**
Importance Code A				$400
Importance Code B	$46,400	$600		
Importance Code C				
Total	**$46,400**	**$600**		**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

KAYAK AND BOAT LAUNCH RAMP WITHIN ASSET 13501

Asset # : 14732

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	100%			LIFE	* *	5	$200	
Cracking, Extent : Light, Area Affected : 5%								
Location : South Side Due To Settlement Of Deck Slab								
Piles and Bracing								
Concrete	15%			LIFE	* *	5	$200	
No Component	40%							
Not Accessible	45%							
Pile Caps								
Steel	60%			2033	$95,500	5	$800	
Corrosion, Extent : Moderate, Area Affected : 5%								
Location : Steel Girder Hardware								
No Component	40%							
Backfill								
Fill								
Topsoil	40%	Now	$15,100	2072	* *			
Erosion, Extent : Severe, Area Affected : 50%								
Location : Undermining Of Southern Half Of Slab On Grade								
No Component	60%							
Surface								
Concrete	60%			2041	* *	5	$1,200	
Other Observation, Extent : Light, Area Affected : 60%								
Location : Precast Deck Planks With Isolated Connection-covering Grout Pockets Missing								
Explanation : Displaced Elements								
Concrete	40%	2-4	$31,400	2047	* *	5	$400	
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Slab On Grade, Due To Erosion Of Fill And Undermining								
Fender								
Piles								
Composite	90%			2052	* *			
Not Accessible	10%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LEIF ERICSON DRIVE GRAVITY WALL AND REVETMENT**
Address : **N. SIDE OF VERRAZANO-NARROWS BRIDGE TO 20TH AVE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PARB166.000 / 902**
Yr Built/Renovated :
Linear Ft : **10,280**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Feb-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6418** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$2,280,900	$5,412,200
Total	**$2,280,900**	**$5,412,200**
Importance Code A	$1,351,500	$787,500
Importance Code B	$539,400	$4,563,200
Importance Code C	$389,900	$61,500
Total	**$2,280,900**	**$5,412,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$77,300	$2,000		
Total	**$77,300**	**$2,000**		
Importance Code A	$30,400	$2,000		
Importance Code B	$46,900			
Importance Code C				
Total	**$77,300**	**$2,000**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LEIF ERICSON DRIVE GRAVITY WALL AND REVETMENT

Asset # : 902

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	5%			LIFE	* *	5	$500	
Stone	55%			LIFE	* *	5	$9,600	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Intermittent Over Southern 6,525 Feet Of Asset								
Explanation : Cracking And Grout Loss								
No Component	40%							
Gravity Wall								
Conc w/Stone Face	85%	4+	$1,351,500	LIFE	* *	5	$787,500	
Displaced Elements, Extent : Moderate, Area Affected : 1%								
Location : 2,780 Feet, 4,565 Feet, And 8,270 Feet From The South End Of Asset								
Missing Block Seal, Extent : Severe, Area Affected : 95%								
Location : In Tidal Zone								
Concrete	15%			LIFE	* *	5	$6,200	
Erosion, Extent : Light, Area Affected : 30%								
Location : In Tidal Zone								
Revetment								
Stone	95%			LIFE	* *	5	$58,500	
Stone	5%	4+	$389,900	LIFE	* *	5	$3,100	
Missing Part, Extent : Moderate, Area Affected : 75%								
Location : Where The Toe Of The Wall Is Exposed From 1,400 To 1,810 Feet And From 2,150 To 2,265 Feet From South End Of Asset								
Backfill								
Surface								
Asphalt	80%			2040	* *	5	$93,900	
Cracking, Extent : Moderate, Area Affected : 2%								
Location : At Southern Half Of Asset								
Settlement, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Along The Curb								
Asphalt	20%	4+	$225,500	2046	* *	5	$11,700	
Cracking, Extent : Severe, Area Affected : 50%								
Location : Full Width Of Walkway From 1,300 Feet To 2,100 Feet, 3,000 Feet To 4,085 Feet, And 5,193 Feet To 5,597 Feet From South End Of Asset								
Deck Elements								
Railing								
Aluminum	60%	4+	$313,900	2029	$1,569,700			
Missing Part, Extent : Moderate, Area Affected : 25%								
Location : Post Grout Pockets At Connection To Curb								
No Component	40%							
Parapet								
Concrete	40%			2032	$2,934,800			
No Component	60%							
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LEIF ERICSON DRIVE GRAVITY WALL AND REVETMENT

Asset # : 902

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Incandescent	90%	4+	$10,700	2025	$17,800			
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Full Height Of All Light Poles								
Explanation : Coating Loss								
Incandescent	10%	Now	$2,000	2026	$2,000			
Broken, Extent : Light, Area Affected : 100%								
Location : One Of Nine Light Poles Broken At 9,290 Feet From South End Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LEON KAISER PARK REVETMENT**			
Address	:	**CONEY ISLAND CREEK FROM W25TH ST TO W31ST STREET.**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PARB129.001 / 2722**	**Yr Built/Renovated**	:	
Linear Ft	:	**1,400**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**6965** **Lot** : **100**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$8,900			
Total	**$8,900**			
Importance Code B	$8,900			
Importance Code C				
Total	**$8,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LEON KAISER PARK REVETMENT
Asset # : 2722

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$8,400	
Other Observation, Extent : Light, Area Affected : 40%								
Location : Along Top Of Revetment								
Explanation : Heavy Vegetation								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	100%			2040	* *	5	$16,000	
Cracking, Extent : Moderate, Area Affected : 20%								
Location : Mostly At West End								
Deck Elements								
Railing								
Fencing	11%			2032	$11,900	3	$100	
Guard Rail	86%			LIFE	* *			
Guard Rail	1%	Now	$900	LIFE	* *			
Missing Part, Extent : Severe, Area Affected : 100%								
Location : At East End								
No Component	2%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LITTLE BAY PK/CLEARVIEW BEACH REVETMENT**
Address : **LITTLE BAY PK/CLEARVIEW BEACH WEST/ EAST OF THROGS NECK BRIDGE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ10A.000 / 704**
Yr Built/Renovated :
Linear Ft : **4,315**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5907** **Lot** : **70** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,381,200	$364,500
Total	**$1,381,200**	**$364,500**
Importance Code B	$50,200	$364,500
Importance Code C	$1,331,100	
Total	**$1,381,200**	**$364,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$60,200	$100		
Total	**$60,200**	**$100**		
Importance Code A	$22,800			
Importance Code B	$37,400	$100		
Importance Code C				
Total	**$60,200**	**$100**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LITTLE BAY PK/CLEARVIEW BEACH REVETMENT

Asset # : 704

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	18%	0-2	$392,800	LIFE	* *	5	$4,700	
Missing Part, Extent : Moderate, Area Affected : 50%								
Location : Top Of Revetment Is Lower Than Surface Grade								
Stone	43%	4+	$938,300	LIFE	* *	5	$11,100	
Missing Part, Extent : Moderate, Area Affected : 75%								
Location : Sections Spanning 840 Feet To 1360 Feet, 1810 Feet To 2435 Feet, And 2470 Feet To 2650 From East End Of Asset								
Stone	24%			LIFE	* *	5	$6,200	
No Component	15%							
Backfill								
Fill								
Topsoil	18%	Now	$50,200	2072	* *			
Erosion, Extent : Severe, Area Affected : 10%								
Location : Areas Of Displaced Revetment Locations For Sections Spanning 840 Feet To 1360 Feet, 1810 Feet To 2435 Feet, And 2470 Feet To 2650 Feet From East End Of Asset								
Not Accessible	82%							
Surface								
Sand	2%			2041	* *	2-5	$300	
Topsoil	68%			2030	$288,200	5	$13,700	
Topsoil	18%	Now	$30,500	2032	$76,300	5	$1,800	
Erosion, Extent : Severe, Area Affected : 50%								
Location : Just Above Revetment For Sections Spanning 840 Feet To 1360 Feet, 1810 Feet To 2435 Feet, And 2470 Feet To 2650 Feet From East End Of Asset								
No Component	12%							
Protective Structure								
Breakwater								
Stone	11%			LIFE	* *	5	$2,000	
Stone	1%	4+	$22,800	LIFE	* *	5	$200	
Missing Part, Extent : Moderate, Area Affected : 75%								
Location : 760 Feet To 775 Feet From The Northern End Of Asset								
No Component	88%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LOW-LEVEL RELIEVING PLATFORM TIMBER PILE SUPPORTED BULKHEAD**
Address : **NO. SIDE E 107TH TO E 106TH SUB 2 OF BL, SUB 1 OF ASSET TYPE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0174.000 / 13835**
Yr Built/Renovated :
Linear Ft : **340**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1700** **Lot** : **58** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$305,400	$161,500
Total	**$305,400**	**$161,500**
Importance Code A	$305,400	
Importance Code B		$161,500
Total	**$305,400**	**$161,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$51,400		$12,700	
Total	**$51,400**		**$12,700**	
Importance Code A	$21,600		$11,000	
Importance Code B	$29,800		$1,700	
Total	**$51,400**		**$12,700**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LOW-LEVEL RELIEVING PLATFORM TIMBER PILE SUPPORTED BULKHEAD

Asset # : 13835

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete/Stone	42%			LIFE	* *			
Missing Block Seal, Extent : Light, Area Affected : 10%								
Location : In Tidal Zone								
Concrete/Stone	40%	2-4	$305,400	LIFE	* *			
Spalling, Extent : Severe, Area Affected : 50%								
Location : Full Length Top Of Wall; Undermining Railing In Multiple Locations								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Concrete Above Stone Face								
Explanation : Chemical Deterioration Of Concrete								
Not Accessible	18%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At Base Of 107th Street Pier								
Explanation : Location								
Piles and Bracing								
Not Accessible	100%							
Pile Caps								
Timber	5%	Now	$21,600	LIFE	* *	4	$100	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Pile Caps And Line Cap At Southern End Of Asset Near Outfall								
Timber	5%			LIFE	* *	4	$100	
Not Accessible	90%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	90%			2042	* *	5	$3,500	
Asphalt Pavers	10%	4+	$3,100	2046	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 20%								
Location : 62 Feet South Of 107th Street Pier								
Explanation : Upheave								
Deck Elements								
Railing								
Steel	72%	4+	$7,100	2031	$141,800			
Missing Coating, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Along Length Of Asset And At Most Baseplates								
Steel	10%	Now	$19,700	2033	$19,700			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : 30 Feet Section Immediately South Of Pier								
No Component	18%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At Base Of 107th Street Pier								
Explanation : Location								
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LOW-LEVEL RELIEVING PLATFORM TIMBER PILE SUPPORTED BULKHEAD

Asset # : 13835

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Incandescent	100%			2027	$11,000			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 5 Light Poles								
Explanation : Lighting								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MANHATTAN AVENUE PARK BULKHEAD**			
Address	:	**NORTH END OF MANHATTAN AVE NEWTOWN CREEK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0273.000 / 15291**	**Yr Built/Renovated**	:	**2007 /**
Linear Ft	:	**253**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**26-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$146,600
Total		**$146,600**
Importance Code B		$146,600
Total		**$146,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$1,400		
Total		**$1,400**		
Importance Code A				
Importance Code B		$1,400		
Total		**$1,400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MANHATTAN AVENUE PARK BULKHEAD
Asset # : 15291

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete	20%			LIFE	* *	5	$200	
No Component	80%							
Sheet Piles								
No Component	20%							
Not Accessible	80%							
Pile Caps								
Concrete	80%			LIFE	* *	5	$600	
Cracking, Extent : Light, Area Affected : 2%								
Location : Isolated Hairline Cracks								
No Component	20%							
Backfill								
Fill								
No Component	20%							
Not Accessible	80%							
Surface								
Asphalt Pavers	80%			2041	* *	5	$2,300	
Settlement, Extent : Light, Area Affected : 5%								
Location : North Side Of Launch								
Concrete	20%			2041	* *	5	$600	
Deck Elements								
Railing								
Steel	100%			2030	$146,600			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MANHATTAN BEACH PARK GRAVITY WALL AND BEACH**			
Address	:	**OCEAN AVE TO LANGHAM ST.**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0114.000 / 13505**	**Yr Built/Renovated**	:	
Linear Ft	:	**1,740**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**04-Dec-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**8760** **Lot** : **485**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$201,600
Total		**$201,600**
Importance Code B		$201,600
Total		**$201,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$300	$3,700	$300	
Total	**$300**	**$3,700**	**$300**	
Importance Code A				
Importance Code B	$300	$3,700	$300	
Importance Code C				
Total	**$300**	**$3,700**	**$300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MANHATTAN BEACH PARK GRAVITY WALL AND BEACH

Asset # : 13505

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	25%			LIFE	* *	5	$1,800	
Cracking, Extent : Light, Area Affected : 2%								
Location : Top Of Wall On Both Sides Of Beach								
Spalling, Extent : Light, Area Affected : 2%								
Location : Top Of Wall Primarily On West Side Of Beach								
No Component	75%							
Revetment								
Stone	45%			LIFE	* *	5	$4,700	
No Component	55%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	2%			2041	* *	5	$400	
Concrete	23%			2041	* *	5	$4,600	
Sand	75%			2041	* *	2-5	$4,000	
Deck Elements								
Railing								
Steel	20%			2030	$201,600			
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARINE PARK SALT MARSH NATURE CENTER REVETMENT**			
Address	:	**MARINE PARK CREEK 3301 AVENUE U**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0211.000 / 13968**	**Yr Built/Renovated**	:	
Linear Ft	:	**397**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**23-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**8590** **Lot** : **600**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$2,400		$200	$19,500
Total	**$2,400**		**$200**	**$19,500**
Importance Code B			$200	$19,500
Importance Code C	$2,400			
Total	**$2,400**		**$200**	**$19,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARINE PARK SALT MARSH NATURE CENTER REVETMENT

Asset # : 13968

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$4,800	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Gravel	40%			2043	* *	2-5	$500	
Stone	30%			2043	* *	10		
Topsoil	20%			2032	$7,800	5	$400	
Not Accessible	10%							
Deck Elements								
Railing								
Steel	20%			2032	$46,000			
Corrosion, Extent : Light, Area Affected : 100%								
Location : Along Road								
Timber	30%			2028	$19,400			
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Of The Nature Center								
Explanation : Temporary Fence Covering Timber Rail								
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARK TWAIN INTERMEDIATE SCHOOL REVETMENT AND GRAVITY WALL**
Address : **CONEY ISLAND CREEK W 23RD ST TO W 25TH ST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **DBS0026.050 / 2893**
Yr Built/Renovated :
Linear Ft : **743**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **6965** **Lot** : **140** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,764,800	$188,500
Total	**$1,764,800**	**$188,500**
Importance Code A	$787,000	
Importance Code B	$515,700	$188,500
Importance Code C	$462,100	
Total	**$1,764,800**	**$188,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$85,300		$5,200	
Total	**$85,300**		**$5,200**	
Importance Code A				
Importance Code B	$85,300		$5,200	
Importance Code C				
Total	**$85,300**		**$5,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARK TWAIN INTERMEDIATE SCHOOL REVETMENT AND GRAVITY WALL

Asset # : 2893

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	18%	2-4	$787,000	LIFE	* *	5	$500	
Erosion, Extent : Severe, Area Affected : 50%								
Location : Tidal Zone								
No Component	82%							
Revetment								
Stone	82%	Now	$462,100	LIFE	* *	5	$3,600	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Back Of Revetment								
Explanation : Stone Missing, Bank Erosion								
No Component	18%							
Backfill								
Fill								
Topsoil	50%			2034	$80,000	10		
Topsoil	50%	4+	$80,000	2071	* *			
Erosion, Extent : Severe, Area Affected : 50%								
Location : Erosion Of Bank								
Sinkhole, Extent : Severe, Area Affected : 2%								
Location : Two Sinkholes In Deck Surface Of Gravity Wall At East End								
Surface								
Asphalt	26%			2040	* *	5	$2,200	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : East End								
Asphalt	2%	Now	$1,600	2046	* *	5	$100	
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : Two Sinkholes In Deck Surface Of Gravity Wall At East End								
Topsoil	72%	Now	$31,500	2031	$52,500	5	$1,300	
Erosion, Extent : Severe, Area Affected : 60%								
Location : Erosion Of Bank								
Fender								
Piles								
Timber	18%			2027	$267,100	4	$3,200	
Missing Pile, Extent : Severe, Area Affected : 100%								
Location : Entire Gravity Wall Fender System Missing								
No Component	82%							
Wales and Chocks								
Timber	18%			2027	$168,600	4	$7,300	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Entire Gravity Wall Fender System Missing								
No Component	82%							
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARK TWAIN INTERMEDIATE SCHOOL REVETMENT AND GRAVITY WALL

Asset # : 2893

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Guard Rail	9%			LIFE	* *			
Steel	13%	Now	$22,400	2031	$56,000			
Broken, Extent : Moderate, Area Affected : 80%								
Location : Entire Length Of Handrail								
Loose Connections, Extent : Severe, Area Affected : 10%								
Location : Several Handrail Posts Located Within Sinkholes								
No Component	78%							
Parapet								
Concrete	9%	Now	$14,300	2036	* *			
Broken, Extent : Moderate, Area Affected : 100%								
Location : East Half Of Gravity Wall								
Concrete	9%	Now	$14,300	2036	* *			
Missing Part, Extent : Severe, Area Affected : 100%								
Location : West Half Of Gravity Wall								
No Component	82%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **NEWTOWN BARGE PLAYGROUND RELIEVING PLATFORM/WHARF**
Address : **3 COMMERCIAL ST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **DBSR047.000 / 13507**
Yr Built/Renovated :
Linear Ft : **575**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Jun-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2472** **Lot** : **75** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$254,600
Total		**$254,600**
Importance Code B		$254,600
Total		**$254,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$200		
Total		**$200**		
Importance Code A				
Importance Code B		$200		
Importance Code C				
Total		**$200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

NEWTOWN BARGE PLAYGROUND RELIEVING PLATFORM/WHARF

Asset # : 13507

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete	70%			LIFE	* *	5	$1,500	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Low Level Southern 370 Feet, High Level Northern 30 Feet								
No Component	30%							
Coping/Curb								
Concrete	100%			LIFE	* *	5	$500	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Length Of Coping								
Gravity Wall								
Concrete	30%			LIFE	* *	5	$700	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Revetment Inshore								
No Component	70%							
Revetment								
Stone	30%			LIFE	* *	5	$1,000	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Revetment								
No Component	70%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	100%			2044	* *	5	$6,600	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Surface								
Fender								
Facing								
Composite	60%			2030	$108,200			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : New Fender Panels Along Southern 370 Feet								
Timber	2%			2044	* *	3	$500	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : New Timber Fender Facing At Corner 370 Feet From South End								
No Component	38%							
Deck Elements								
Railing								
Aluminum	100%			2030	$146,300			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Railing System								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **NORTH 5TH STREET PARK BULKHEAD**
Address : **105 RIVER STREET EAST RIVER**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0262.010 / 15247**
Yr Built/Renovated :
Linear Ft : **1,230**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2332** **Lot** : **40** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$455,800	$712,600
Total	**$455,800**	**$712,600**
Importance Code A	$389,500	
Importance Code B	$66,300	$712,600
Total	**$455,800**	**$712,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$36,200	$900		
Total	**$36,200**	**$900**		
Importance Code B	$2,000	$900		
Importance Code C	$34,200			
Total	**$36,200**	**$900**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
NORTH 5TH STREET PARK BULKHEAD
Asset # : 15247

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	50%			LIFE	* *	5	$3,700	
Stone	22%	4+	$34,200	LIFE	* *	5	$1,600	
Missing Part, Extent : Moderate, Area Affected : 100%								
Location : Light Coverage From 175 To 450 Feet From South End								
No Component	28%							
Sheet Piles								
Steel	65%	4+	$389,500	LIFE	* *			
Corrosion, Extent : Light, Area Affected : 25%								
Location : Tidal And Splash Zone								
No Component	15%							
Not Accessible	20%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	26%			2045	* *	5	$3,700	
Asphalt Pavers	6%	0-2	$66,300	2047	* *	5	$400	
Settlement, Extent : Moderate, Area Affected : 20%								
Location : 75 Feet At Inshore End Of Southern Pier								
Concrete	2%			2045	* *	5	$300	
Timber	36%			2041	* *	10		
Other Observation, Extent : N/A, Area Affected : 20%								
Location : Up To 2 Inch Wide Gap From 255 To 350 Feet From South End								
Explanation : Gap Between Decking And Pile Caps								
Topsoil	30%			2031	$36,200	5	$1,700	
Deck Elements								
Railing								
Steel	100%			2031	$712,600			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **NORTH SEAWALL**		
Address	: **NORTH BROTHER ISLAND**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR8005.002 / 15429**	**Yr Built/Renovated**	:
Linear Ft	: **2,780**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2605** **Lot** : **20**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$12,935,800	$1,950,000
Total	**$12,935,800**	**$1,950,000**
Importance Code A	$10,610,200	$82,500
Importance Code B	$2,325,600	$1,867,500
Total	**$12,935,800**	**$1,950,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$2,900		
Total		**$2,900**		
Importance Code A				
Importance Code B		$2,900		
Total		**$2,900**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

NORTH SEAWALL

Asset # : 15429

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	48%	Now	$7,852,400	LIFE	* *	5	$5,400	
Broken, Extent : Severe, Area Affected : 100%								
Location : Complete Wall Failure From 1,200 Feet To 2,220 Feet, 2,340 Feet To 2,420 Feet, And From 2,550 To 2,780 Feet From Asset Start At Southwest								
Concrete	10%	2-4	$818,000	LIFE	* *	5	$1,100	
Erosion, Extent : Severe, Area Affected : 50%								
Location : At The Base Of The Wall From 1,100 Feet To 1,200 Feet, 2,220 Feet To 2,340 Feet, And From 2,420 Feet To 2,550 Feet From Asset Start At Southwest								
Stone	35%	4+	$1,939,900	LIFE	* *	5	$82,500	
Missing Block Seal, Extent : Moderate, Area Affected : 50%								
Location : 30 Feet To 220 Feet, 473 Feet To 630 Feet, And 650 Feet To 1,030 Feet From Asset Start								
Not Plumb, Extent : Moderate, Area Affected : 20%								
Location : Top Two Courses Of Stones Are Rotating For The First 30 Feet And From 290 Feet To 475 Feet From Asset Start At Southwest								
No Component	2%							
Not Accessible	5%							
Backfill								
Fill								
Topsoil	45%	Now	$269,400	2073	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Southwest 135 Feet, 825 To 1,030 Feet, 1,200 To 2,220 Feet, 2,340 To 2,420 Feet, And Isolated Locations At 394 Feet And 2,475 Feet From Southwest								
Topsoil	10%	Now	$59,900	2073	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : At Failed Concrete Deck Location From 2,550 Feet To 2,780 Feet								
Not Accessible	45%							
Surface								
Concrete	10%	Now	$311,300	2048	* *	5	$1,600	
Broken, Extent : Severe, Area Affected : 100%								
Location : From 2,550 To 2,780 Feet From Southwest								
Topsoil	45%			2031	$122,900	5	$5,900	
Topsoil	45%	Now	$122,900	2033	$122,900	5	$2,900	
Sinkhole, Extent : Severe, Area Affected : 90%								
Location : Southwest 135 Feet, 825 To 1,030 Feet, 1,200 To 2,220 Feet, 2,340 To 2,420 Feet, And Isolated Locations At 394 Feet And 2,475 Feet From Southwest								
Deck Elements								
Railing								
Steel	97%	Now	$1,562,300	2033	$1,562,300			
Broken, Extent : Severe, Area Affected : 100%								
Location : Broken And/or Missing For Majority Of Asset Length Except Where There Is A Concrete Parapet								
No Component	3%							
Parapet								
Concrete	3%			2034	$59,500			
No Component	97%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **NORTH SHORE RIP-RAP SHORELINE**
Address : **RANDALLS ISLAND EAST OF NYPD MARINA**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.010 / 13855**
Yr Built/Renovated :
Linear Ft : **4,120**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **203** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,368,700	$303,500
Total	**$1,368,700**	**$303,500**
Importance Code B	$66,500	$303,500
Importance Code C	$1,302,200	
Total	**$1,368,700**	**$303,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$20,200	$4,800	$5,900	
Total	**$20,200**	**$4,800**	**$5,900**	
Importance Code B	$20,200	$4,800	$5,900	
Importance Code C				
Total	**$20,200**	**$4,800**	**$5,900**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
NORTH SHORE RIP-RAP SHORELINE
Asset # : 13855

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	73%			LIFE	* *	5	$18,000	
Settlement, Extent : Light, Area Affected : 25%								
Location : Isolated Locations Along Top Of Revetment Across Full Length Of Asset								
Other Observation, Extent : Light, Area Affected : 25%								
Location : 2,870 To 2,950 Feet From Start At NYPD Marina And At Isolated Locations With Steep Revetment Slope								
Explanation : Insufficient Stone Armor								
Stone	25%	4+	$1,302,200	LIFE	* *	5	$6,200	
Settlement, Extent : Moderate, Area Affected : 40%								
Location : Western 50 Feet And Isolated Locations Across Remaining Length Of Asset.								
Other Observation, Extent : Moderate, Area Affected : 70%								
Location : Initial 60 Feet, 140 Feet To 215 Feet, 3,565 To 3,660 Feet And Isolated At Eastern 500 Feet. Asset Start Location At The NYPD Marina								
Explanation : Insufficient Stone Armor								
No Component	2%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Between 3,447 Feet And 4,000 Feet East Of NYPD Marina								
Explanation : Intermittent								
Backfill								
Fill								
Topsoil	25%	4+	$66,500	2061	* *			
Erosion, Extent : Moderate, Area Affected : 20%								
Location : At Locations With Insufficient Stone Armor								
Not Accessible	75%							
Surface								
Asphalt	25%			2042	* *	5	$11,800	
Topsoil	50%			2031	$202,300	5	$9,600	
Topsoil	25%	4+	$20,200	2031	$101,200	5	$2,400	
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Isolated At Areas Of Insufficient Armor Stone								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ORCHARD BEACH PARK SHORELINE GRAVITY WALL, CONCRETE**
Address : **PELHAM BAY PARK/ORCHARD BEACH**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PARX039.001 / 711**
Yr Built/Renovated :
Linear Ft : **6,620**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5650** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$5,310,700	$2,876,500
Total	**$5,310,700**	**$2,876,500**
Importance Code A	$4,674,700	
Importance Code B	$287,600	$2,876,500
Importance Code C	$348,400	
Total	**$5,310,700**	**$2,876,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$32,100		
Total		**$32,100**		
Importance Code A				
Importance Code B		$32,100		
Importance Code C				
Total		**$32,100**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ORCHARD BEACH PARK SHORELINE GRAVITY WALL, CONCRETE

Asset # : 711

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	50%	4+	$348,400	LIFE	* *	5	$3,100	
Erosion, Extent : Severe, Area Affected : 75%								
Location : Deterioration Due To Age And Chemical Breakdown Primarily On Offshore Face								
Spalling, Extent : Moderate, Area Affected : 75%								
Location : Various Locations With Isolated Exposed Reinforcement								
Concrete	25%			LIFE	* *	5	$1,500	
Worn, Extent : Light, Area Affected : 50%								
Location : Various Locations Across Curb								
No Component	25%							
Gravity Wall								
Concrete	60%	4+	$4,674,700	LIFE	* *	5	$16,100	
Erosion, Extent : Light, Area Affected : 100%								
Location : Deterioration Due To Age And Chemical Breakdown Primarily On Offshore Face								
Spalling, Extent : Moderate, Area Affected : 75%								
Location : Various Locations With Isolated Exposed Reinforcement								
Concrete	25%			LIFE	* *	5	$6,700	
No Component	15%							
Backfill								
Fill								
No Component	15%							
Not Accessible	85%							
Surface								
Asphalt Pavers	85%			2041	* *	5	$64,200	
Settlement, Extent : Light, Area Affected : 50%								
Location : Three Foot Section Behind Curb From 610 Feet To 6210 Feet From North To South								
No Component	15%							
Deck Elements								
Railing								
Steel	75%	4+	$287,600	2030	$2,876,500			
Corrosion, Extent : Moderate, Area Affected : 5%								
Location : Isolated With Coating Loss At Southern End								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Full Length For Top Timber Rail Piece								
Explanation : Checking								
No Component	25%							
Protective Structure								
Breakwater								
Stone	15%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 0 Feet To 610 Feet And 6210 Feet To 6620 Feet From North End								
Explanation : At Either End Of Beach								
No Component	85%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PARK SHORELINE RIP-RAP**
Address : **PELHAM BAY PARK WEST SHORE AROUND LANDFILL**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PARX039.002 / 712** | **Yr Built/Renovated** :
Linear Ft : **5,450** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **15-Nov-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **4335** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,631,400	$535,300
Total	**$1,631,400**	**$535,300**
Importance Code B	$597,900	$535,300
Importance Code C	$1,033,500	
Total	**$1,631,400**	**$535,300**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$56,500		$7,600	$600
Total	**$56,500**		**$7,600**	**$600**
Importance Code B	$33,700		$7,600	$600
Importance Code C	$22,800			
Total	**$56,500**		**$7,600**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PARK SHORELINE RIP-RAP

Asset # : 712

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	70%			LIFE	* *	5	$45,700	
Stone	25%	4+	$689,000	LIFE	* *	5	$8,200	
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Several Locations Along Eastern Leg Of Asset								
Stone	5%	Now	$344,500	LIFE	* *	5	$1,600	
Settlement, Extent : Severe, Area Affected : 100%								
Location : Distance To Center Of Areas From North End Of Asset In Feet: 2,530, 2,570, 2,915, 3,000, 3,340								
Backfill								
Fill								
Topsoil	40%	4+	$469,400	2074	* *			
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Eastern 1,400 Feet Of Asset And Intermittent From 1,400 Feet To 4,000 Feet								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Isolated Locations Along Entire Length Of Landfill								
Explanation : Progressing Scour								
Not Accessible	60%							
Surface								
Topsoil	60%			2032	$321,200	5	$15,300	
Topsoil	40%	4+	$128,500	2034	$214,100	5	$5,100	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Eastern 1,400 Feet Of Asset And Intermittent From 1,400 Feet To 4,000 Feet								
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Isolated Locations Along Entire Length Of Landfill								
Explanation : Progressing Scour								
Deck Elements								
Railing								
Fencing	80%	4+	$33,700	2035	* *	3	$1,700	
Dents, Holes, Extent : Severe, Area Affected : 15%								
Location : Isolated Locations Throughout Of Damaged Security Fencing								
Progressing Scour, Extent : Moderate, Area Affected : 25%								
Location : Isolated Locations Along Entire Length Of Landfill Security Fence								
No Component	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PARK SHORELINE SEAWALL**
Address : **PELHAM BAY PARK WEST ALONG SHORE SOUTH OF LANDFILL**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PARX039.003 / 713** | **Yr Built/Renovated** :
Linear Ft : **1,300** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **15-Nov-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **4335** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$347,300	$237,900
Total	**$347,300**	**$237,900**
Importance Code A	$347,300	$110,200
Importance Code B		$127,700
Total	**$347,300**	**$237,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads			$3,000	
Total			**$3,000**	
Importance Code B			$3,000	
Total			**$3,000**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PARK SHORELINE SEAWALL

Asset # : 713

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	80%			LIFE	* *	5	$176,300	
Stone	20%	Now	$259,200	LIFE	* *	5	$22,000	
Broken, Extent : Severe, Area Affected : 100%								
Location : Collapsed Area From Stone Seawall Perpendicular To Shore South 200 Feet And 50 Foot Section Near South End Of Asset								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	100%			2032	$127,700	5	$6,100	
Erosion, Extent : Light, Area Affected : 50%								
Location : Behind Seawall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **QUEENSBRIDGE PARK RIPRAP REVETMENT**
Address : **EAST RIVER, EAST CHANNEL NORTH OF QUEENSBORO BRIDGE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ104.000 / 2613**
Yr Built/Renovated :
Linear Ft : **1,194**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **477** **Lot** : **70** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$588,000
Total		**$588,000**
Importance Code B		$588,000
Total		**$588,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$6,500		$1,100	$28,200
Total	**$6,500**		**$1,100**	**$28,200**
Importance Code A	$200			$24,100
Importance Code B			$1,100	$4,100
Importance Code C	$6,300			
Total	**$6,500**		**$1,100**	**$28,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
QUEENSBRIDGE PARK RIPRAP REVETMENT
Asset # : 2613

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	5%			LIFE	* *	5-10	$500	
Cracking, Extent : Light, Area Affected : 5%								
Location : At Rail Posts								
Not Accessible	95%							
Revetment								
Stone	88%			LIFE	* *	5	$12,600	
Not Accessible	12%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	60%			2043	* *	5	$8,200	
Settlement, Extent : Light, Area Affected : 10%								
Location : Isolated Locations Of Sediment Build Up Along Concrete Curb								
Topsoil	40%			2032	$46,900	5	$2,200	
Deck Elements								
Railing								
Steel	85%			2032	$588,000			
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Intermittent Along The Extent Of The Top Rail								
No Component	15%							
Electrical								
Lighting Fixture								
Incandescent	100%			2028	$24,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Shoreline								
Explanation : 11 Light Poles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RAINEY PARK CONCRETE GRAVITY WALL**
Address : **EAST RIVER, EAST CHANNEL VERNON BLVD BET 35 AVE AND 33 RD**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ048.000 / 2713**
Yr Built/Renovated :
Linear Ft : **847**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **322** **Lot** : **1**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$2,906,200	$490,700
Total	**$2,906,200**	**$490,700**
Importance Code A	$2,193,100	
Importance Code B	$70,700	$490,700
Importance Code C	$642,500	
Total	**$2,906,200**	**$490,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$200	$4,400	
Total		**$200**	**$4,400**	
Importance Code A				
Importance Code B		$200	$4,400	
Importance Code C				
Total		**$200**	**$4,400**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RAINEY PARK CONCRETE GRAVITY WALL
Asset # : 2713

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	70%	4+	$697,800	LIFE	* *	5	$2,400	
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Throughout Wall Above Mean Low Water Elevation								
Concrete	30%	2-4	$1,495,300	LIFE	* *	5	$1,000	
Erosion, Extent : Severe, Area Affected : 20%								
Location : Bottom Two Feet Of Wall								
Exposed Reinforcement, Extent : Moderate, Area Affected : 50%								
Location : At Areas Of Severe Erosion								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Isolated Areas Above Mean Low Water And At Top Of Wall, 50-250 Feet And 820-830 Feet From North End Of Asset								
Revetment								
Stone	100%	2-4	$642,500	LIFE	* *	5	$5,100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Insufficient Stone								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	90%			2042	* *	5	$8,700	
Settlement, Extent : Light, Area Affected : 25%								
Location : Intermittent Areas Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Located Along The Top Of Wall, Snow Packed Along Edge Of Pavers								
Explanation : Clogged Drainage Holes								
Topsoil	10%			2031	$8,300	5	$400	
Deck Elements								
Railing								
Steel	3%	Now	$14,700	2033	$14,700			
Broken, Extent : Severe, Area Affected : 100%								
Location : Railing Is Loose 30 Feet Long At 400 Feet From North End Of Asset								
Steel	80%	4+	$39,300	2031	$392,600			
Missing Coating, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Steel	17%	4+	$16,700	2031	$83,400			
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : 700-847 Feet From North End Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RALPH DEMARCO PARK REVETMENT**
Address : **HELLGATE ALONG SHORE BLVD / DITMARS BLVD TO 20TH AVE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ004.002 / 756**
Yr Built/Renovated :
Linear Ft : **1,950**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **898** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$946,600	$1,037,900
Total	**$946,600**	**$1,037,900**
Importance Code B	$256,300	$1,037,900
Importance Code C	$690,300	
Total	**$946,600**	**$1,037,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$60,200	$1,800	$3,300	
Total	**$60,200**	**$1,800**	**$3,300**	
Importance Code A	$19,400			
Importance Code B	$40,700	$1,800	$3,300	
Importance Code C				
Total	**$60,200**	**$1,800**	**$3,300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RALPH DEMARCO PARK REVETMENT
Asset # : 756

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	5%	4+	$19,400	LIFE	* *	5	$8,300	
Displaced Elements, Extent : Moderate, Area Affected : 10%								
Location : At The Northern 80 Feet Of The Asset								
Missing Block Seal, Extent : Severe, Area Affected : 10%								
Location : At The Northern 80 Feet Of The Asset For The Full Height Of The Wall								
No Component	95%							
Revetment								
Stone	70%	Now	$690,300	LIFE	* *	5	$8,200	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Throughout Top Of Revetment From 0 Feet To 510 Feet, 710 To 810 Feet, 850 To 865 Feet And From 1035 Feet To 1950 Feet From The North End Of The Asset								
Stone	30%			LIFE	* *	5	$3,500	
Erosion, Extent : Light, Area Affected : 25%								
Location : Missing Stone And Light Erosion Throughout								
Backfill								
Fill								
Topsoil	30%	Now	$75,600	2068	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Throughout Top Of Revetment From 75 Feet To 510 Feet And From 1035 Feet To 1950 Feet From The North End Of The Asset								
Not Accessible	70%							
Surface								
Asphalt Pavers	5%			2042	* *	5	$1,100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Foot Of 21st Avenue								
Explanation : Location Observed								
Concrete	25%			2042	* *	5	$5,600	
Cracking, Extent : Light, Area Affected : 20%								
Location : For Full Length Of Asset With Worst Areas Between 600 Feet And 710 Feet From The North.								
Topsoil	30%	Now	$34,500	2032	$57,500	5	$1,400	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Throughout Top Of Revetment From 75 Feet To 510 Feet And From 1035 Feet To 1950 Feet From The North End Of The Asset								
Topsoil	40%			2031	$76,600	5	$3,600	
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RALPH DEMARCO PARK REVETMENT
Asset # : 756

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Guard Rail	15%			LIFE	* *			
Guard Rail	5%	Now	$6,300	LIFE	* *			
Impact Damage, Extent : Severe, Area Affected : 100%								
Location : At North End Of Asset								
Missing Connections, Extent : Severe, Area Affected : 100%								
Location : Guard Rail Back Post Connection Missing 1710 Feet From The North End Of The Asset								
Steel	80%	4+	$180,800	2031	$903,800			
Missing Coating, Extent : Moderate, Area Affected : 30%								
Location : Along Majority Of Asset, Most Severe Coating Loss From 530 Feet To 1670 Feet From The North End Of The Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REDHOOK RECREATION AREA TIMBER BULKHEAD**
Address : **HENRY STREET BASIN NEAR HALLECK STREET**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0210.000 / 13966**
Yr Built/Renovated :
Linear Ft : **193**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **614** **Lot** : **300** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$231,300	$111,800
Total	**$231,300**	**$111,800**
Importance Code B	$231,300	$111,800
Total	**$231,300**	**$111,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$19,300		$200	$600
Total	**$19,300**		**$200**	**$600**
Importance Code A	$2,000			
Importance Code B	$17,300		$200	$600
Total	**$19,300**		**$200**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REDHOOK RECREATION AREA TIMBER BULKHEAD

Asset # : 13966

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Sheet Piles								
Timber	100%			LIFE	* *	4	$5,400	
Worn, Extent : Moderate, Area Affected : 100%								
Location : Across Face Of Sheet Piles								
Pile Caps								
Concrete	25%			LIFE	* *	5	$300	
Cracking, Extent : Light, Area Affected : 5%								
Location : At Old Fence Posts								
Not Accessible	75%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt Pavers	50%			2043	* *	5	$1,100	
Asphalt Pavers	10%	4+	$17,300	2049	* *	5	$100	
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Adjacent To Pile Cap								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Adjacent To Pile Cap								
Explanation : Vegetation								
Topsoil	40%			2032	$7,600	5	$400	
Fender								
Piles								
Timber	20%	Now	$46,300	2049	* *	4	$900	1
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated Locations								
Timber	80%	2-4	$185,000	2049	* *	4	$3,700	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : At All Piles								
Deck Elements								
Railing								
Steel	100%			2032	$111,800			
Corrosion, Extent : Light, Area Affected : 10%								
Location : All Railing Elements								
Missing Coating, Extent : Light, Area Affected : 10%								
Location : All Railing Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVET. AND GRAVITY WALL STACKED BLOCK SEAWALL W/RIP RAP IN FRONT**
Address : **FT TOTTEN FROM SS OF N. GROIN TO FIRE PIER (WILLETS ST.)**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.700 / 13785**
Yr Built/Renovated :
Linear Ft : **1,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Nov-2020**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$667,400	$370,700
Total	**$667,400**	**$370,700**
Importance Code A	$541,500	$55,900
Importance Code B	$125,900	$314,700
Total	**$667,400**	**$370,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$107,400			
Total	**$107,400**			
Importance Code B	$61,600			
Importance Code C	$45,800			
Total	**$107,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVET. AND GRAVITY WALL STACKED BLOCK SEAWALL W/RIP RAP IN FRONT

Asset # : 13785

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	45%	4+	$541,500	LIFE	* *	5	$42,000	
Displaced Elements, Extent : Severe, Area Affected : 20%								
Location : Displaced Stone Top Of Wall Due To Tree Growth								
Missing Part, Extent : Severe, Area Affected : 15%								
Location : Missing Block At 292 Feet From South End								
Missing Block Seal, Extent : Moderate, Area Affected : 70%								
Location : 405 Feet Of South End Section On Lower Portion Of Wall								
Settlement, Extent : Moderate, Area Affected : 70%								
Location : 405 Feet Of South End Section Of Wall								
Stone	15%			LIFE	* *	5	$14,000	
Missing Block Seal, Extent : Light, Area Affected : 70%								
Location : Along Lower Section Of Wall								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : At North End Of Asset								
Explanation : Trees Growing Between Blocks								
No Component	40%							
Revetment								
Stone	20%			LIFE	* *	5	$1,300	
Missing Part, Extent : Light, Area Affected : 5%								
Location : Isolated Along Length Of Asset								
Stone	5%	4+	$45,800	LIFE	* *	5	$300	
Missing Part, Extent : Moderate, Area Affected : 50%								
Location : 575 Feet And 650 Feet From South End								
No Component	75%							
Backfill								
Fill								
Topsoil	5%	Now	$13,000	2072	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 190 Feet From South End								
Explanation : Sinkholes								
Topsoil	10%	4+	$26,000	2072	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Isolated Along Southern 170 Feet								
Explanation : Settlement								
No Component	40%							
Not Accessible	45%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVET. AND GRAVITY WALL STACKED BLOCK SEAWALL W/RIP RAP IN FRONT

Asset # : 13785

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Surface								
Concrete	20%			2035	* *	5	$2,500	
Cracking, Extent : Moderate, Area Affected : 25%								
Location : Various Locations								
Topsoil	30%	Now	$21,300	2032	$35,600	5	$800	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : 170 Feet From Southern End And Isolated Locations Along Southern 405 Feet								
Explanation : Sinkholes								
No Component	40%							
Not Accessible	10%							
Deck Elements								
Railing								
Steel	45%	4+	$125,900	2032	$314,700			
Broken, Extent : Moderate, Area Affected : 50%								
Location : Loss Of Anchorage At Isolated Areas Along Fence								
Corrosion, Extent : Severe, Area Affected : 100%								
Location : 0 To 405 Feet And 575 To 650 Feet From South End								
Impact Damage, Extent : Moderate, Area Affected : 100%								
Location : 195 Feet From South End								
No Component	55%							
Protective Structure								
Breakwater								
Stone	40%			LIFE	* *	5		
No Component	60%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **REVETMENT @ TRANSMITTER PARK**				
Address	: **KENT ST TO GREENPOINT AVE AT WNYC TRANSMITTER SITE**				
Borough	: **BROOKLYN**			**Agency's Number**	: **B385**
Program / Asset #	: **PAR0206.000 / 13950**			**Yr Built/Renovated**	: **2012 /**
Linear Ft	: **455**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **29-Oct-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **2556**	**Lot**	: **41**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$66,700	$500		
Total	**$66,700**	**$500**		
Importance Code A				
Importance Code B	$20,700	$500		
Importance Code C	$46,000			
Total	**$66,700**	**$500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT @ TRANSMITTER PARK
Asset # : 13950

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	45%			LIFE	* *	5	$800	
Discolor & Bleeding, Extent : Light, Area Affected : 1%								
Location : Along The Cove/ Inlet Inshore Of The Footbridge								
No Component	55%							
Revetment								
Stone	20%	Now	$11,500	LIFE	* *	5	$500	
Erosion, Extent : Moderate, Area Affected : 10%								
Location : 66 Feet South Of Pedestrian Bridge And 14 Feet On South Side Of Peer								
Stone	20%	4+	$34,500	LIFE	* *	5	$500	
Missing Part, Extent : Moderate, Area Affected : 75%								
Location : Missing Stone And Exposed Filter Fabric In Cove								
Settlement, Extent : Light, Area Affected : 20%								
Location : Center Of Revetment At End Of Kent Street								
Stone	60%			LIFE	* *	5	$1,600	
Backfill								
Fill								
Topsoil	20%			2060	* *	10		
Erosion, Extent : Light, Area Affected : 100%								
Location : Exposed Filter Fabric At Areas Of Topsoil Erosion South Of Pedestrian Bridge And South Side Of Pier								
Not Accessible	80%							
Surface								
Asphalt Pavers	10%	Now	$12,300	2041	* *	5	$300	
Settlement, Extent : Moderate, Area Affected : 25%								
Location : Up To 1 Inch Settlement Of Pavers On Either Side Of Pedestrian Bridge.								
Concrete	20%			2041	* *	5	$1,000	
Surface Wearing/Scaling, Extent : Light, Area Affected : 20%								
Location : At Pier Approach And End Of Kent Street								
Topsoil	30%	Now	$8,000	2032	$13,400	5	$300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Several Areas Of Erosion Between Cove And Pier Totaling 50 Feet								
Topsoil	40%			2030	$17,900	5	$900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT AT SOCRATES SCULPTURE PARK**
Address : **FOOT OF BROADWAY BETWEEN VERNON BLVD. AND THE EAST RIVER**
Borough : **QUEENS** **Agency's Number** : **N/A**
Program / Asset # : **DPR0214.000 / 14021** **Yr Built/Renovated** :
Linear Ft : **630** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **30-Jun-2020** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **501** **Lot** : **16** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$244,200	$255,500
Total	**$244,200**	**$255,500**
Importance Code B	$61,000	$255,500
Importance Code C	$183,200	
Total	**$244,200**	**$255,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$58,100			
Total	**$58,100**			
Importance Code B	$58,100			
Importance Code C				
Total	**$58,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT AT SOCRATES SCULPTURE PARK
Asset # : 14021

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	55%			LIFE	* *	5	$2,100	
Stone	25%	Now	$119,500	LIFE	* *	5	$900	
Progressing Scour, Extent : Severe, Area Affected : 80%								
Location : Severe Erosion Of Revetment Stone, Northern 200 Feet								
Stone	20%	2-4	$63,700	LIFE	* *	5	$800	
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Around Southern Point								
Backfill								
Fill								
Topsoil	25%	Now	$33,900	2071	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Northern 200 Feet								
Topsoil	20%	2-4	$27,100	2071	* *			
Erosion, Extent : Severe, Area Affected : 60%								
Location : Around Southern Point								
Not Accessible	55%							
Surface								
Asphalt Pavers	35%			2040	* *	5	$2,500	
Settlement, Extent : Light, Area Affected : 50%								
Location : Along Severely Eroded Revetment, Northern 200 Feet								
Topsoil	15%	Now	$5,600	2031	$9,300	5	$200	
Erosion, Extent : Severe, Area Affected : 50%								
Location : At Top Of Revetment								
Topsoil	20%	0-2	$7,400	2031	$12,400	5	$300	
Erosion, Extent : Severe, Area Affected : 50%								
Location : Along Severely Eroded Revetment								
Not Accessible	30%							
Deck Elements								
Railing								
Steel	10%	Now	$21,900	2031	$36,500			
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Center Of Eroded Shoreline At North End								
Progressing Scour, Extent : Light, Area Affected : 100%								
Location : Throughout Park								
Steel	15%	0-2	$21,900	2031	$54,700			
Progressing Scour, Extent : Severe, Area Affected : 100%								
Location : Undermining At Top Of Revetment At Middle Of Park								
Steel	45%			2029	$164,200			
No Component	30%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT SCATTERED RIP RAP**
Address : **FT TOTTEN SOUTHEAST OF GEN. R. W BERRY DRIVE**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.740 / 13789**
Yr Built/Renovated :
Linear Ft : **610**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Jan-2021**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$50,800	
Total	**$50,800**	
Importance Code C	$50,800	
Total	**$50,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$27,500			
Total	**$27,500**			
Importance Code B Importance Code C	$27,500			
Total	**$27,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT SCATTERED RIP RAP
Asset # : 13789

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	85%			LIFE	* *	5	$3,100	
Stone	15%	0-2	$50,800	LIFE	* *	5	$500	
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Top Of Revetment Is Lower Than Surface First 100 Feet From North End Of Asset								
Backfill								
Fill								
Topsoil	15%	Now	$21,600	2072	* *			
Erosion, Extent : Severe, Area Affected : 50%								
Location : Above Revetment First 100 Feet From North End Of Asset								
Not Accessible	85%							
Surface								
Topsoil	15%	Now	$5,900	2032	$9,900	5	$200	
Erosion, Extent : Severe, Area Affected : 50%								
Location : Above Revetment First 100 Feet From North End Of Asset								
Not Accessible	85%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Heavy Vegetation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT - RIPRAP BULKHEAD**
Address : **So SIDE P.S. 5 AT SWINDLERS COVE HARLEM RIVER OPPOSITE BOAT HOUSE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0182.000 / 13809**
Yr Built/Renovated :
Linear Ft : **730**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Nov-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2150** **Lot** : **30** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$166,100	$57,400
Total	**$166,100**	**$57,400**
Importance Code B		$57,400
Importance Code C	$166,100	
Total	**$166,100**	**$57,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$5,500			
Total	**$5,500**			
Importance Code B	$5,500			
Importance Code C				
Total	**$5,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT - RIPRAP BULKHEAD

Asset # : 13809

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	70%			LIFE	* *	5	$3,100	
Stone	10%	Now	$55,400	LIFE	* *	5	$400	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 509 Feet To 600 Feet From Southern End								
Explanation : Insufficient Stone Protection With Shoreline Erosion								
Stone	20%	4+	$110,700	LIFE	* *	5	$900	
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : 600 Feet To 730 Feet From Southern End								
Explanation : Insufficient Stone With Shore Line Erosion								
Backfill								
Fill								
No Component	40%							
Not Accessible	60%							
Surface								
Topsoil	70%			2030	$50,200	5	$2,400	
Topsoil	10%	Now	$4,300	2032	$7,200	5	$200	
Erosion, Extent : Severe, Area Affected : 100%								
Location : 509 Feet To 566 Feet From South End								
No Component	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT & TIMBER CRIB DYCKMAN MARINA TO CANOE CLUB**
Address : **BOAT LAUNCH RAMP TO SOUTH SIDE INWOOD CANOE CLUB**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0159.002 / 13698** | **Yr Built/Renovated** :
Linear Ft : **595** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **26-Jan-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2178** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$541,800	
Total	**$541,800**	
Importance Code A	$361,300	
Importance Code C	$180,500	
Total	**$541,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$71,500	$5,800	$2,200	
Total	**$71,500**	**$5,800**	**$2,200**	
Importance Code A	$7,300	$4,300	$2,200	
Importance Code B	$64,100	$1,500		
Importance Code C				
Total	**$71,500**	**$5,800**	**$2,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT & TIMBER CRIB DYCKMAN MARINA TO CANOE CLUB

Asset # : 13698

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Timber Crib w/Stone	6%	0-2	$197,100	LIFE	* *	4	$1,000	
Displaced Elements, Extent : Severe, Area Affected : 100%								
Location : Northern 40 Feet Of Cribbing								
Timber Crib w/Stone	5%	Now	$164,200	LIFE	* *	4	$900	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Southernmost 30 Feet								
Explanation : Collapsed								
Timber Crib w/Stone	14%			LIFE	* *	4	$2,400	
No Component	75%							
Revetment								
Stone	40%	Now	$180,500	LIFE	* *	5	$1,400	
Erosion, Extent : Severe, Area Affected : 100%								
Location : 230 Feet On North Side Of Canoe Club								
Stone	35%			LIFE	* *	5	$1,200	
No Component	25%							
Backfill								
Fill								
Gravel	5%			2041	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Concrete Slab At Center Of Asset								
Explanation : Undermining								
Stone	5%	Now	$9,900	LIFE	* *	5		
Loss of Backfill, Extent : Severe, Area Affected : 100%								
Location : Crib Stone At Southern 30 Feet								
Topsoil	30%	Now	$38,400	2072	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : 175 Feet On North Side Of Canoe Club								
Not Accessible	60%							
Surface								
Asphalt	5%			2041	* *	5	$300	
Asphalt Pavers	30%			2041	* *	5	$2,000	
Concrete	5%			2041	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Concrete Slab At Center Of Asset								
Explanation : Undermining								
Sand	15%			2041	* *	2-5	$300	
Topsoil	45%	Now	$15,800	2032	$26,300	5	$600	
Erosion, Extent : Severe, Area Affected : 100%								
Location : 30 Feet At South End And 175 Feet On North Side Of Canoe Club								
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT & TIMBER CRIB DYCKMAN MARINA TO CANOE CLUB

Asset # : 13698

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Incandescent	22%			2026	$4,300			
Incandescent	11%	Now	$2,200	2027	$2,200			
Broken, Extent : N/A, Area Affected : 100%								
Location : 1 Of 3 Incandescent Fixtures								
LED	11%	Now	$4,300	2032	$4,300			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 1 Of 6 LED Light Fixtures								
Explanation : Impact Damage								
LED	22%	Now	$900	2031	$8,600			
Broken, Extent : N/A, Area Affected : 10%								
Location : 2 Of 6 LED Fixtures Missing Lights								
LED	34%			2030	$13,300			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**REVETMENT @ BUSHWICK INLET PARK**			
Address	:	**KENT AVE BETWEEN N.9 ST AND N.10 ST**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0256.010 / 14774**	**Yr Built/Renovated**	:	**2013 /**
Linear Ft	:	**350**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**31-Jan-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**2301** **Lot** : **1**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$13,300	$400	$11,000	$100
Total	**$13,300**	**$400**	**$11,000**	**$100**
Importance Code A			$11,000	
Importance Code B		$400		$100
Importance Code C	$13,300			
Total	**$13,300**	**$400**	**$11,000**	**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT @ BUSHWICK INLET PARK
Asset # : 14774

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	70%			LIFE	* *	5	$1,000	
Spalling, Extent : Light, Area Affected : 5%								
Location : At Base Of Weir And Middle Of Weir. Section Located 112 Feet North Of Asset Beginning								
No Component	30%							
Revetment								
Stone	55%			LIFE	* *	5	$1,200	
Other Observation, Extent : Light, Area Affected : 25%								
Location : South Of Gravity Wall								
Explanation : Settling Pool Incorporated Into Revetment								
Stone	10%	4+	$13,300	LIFE	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 30%								
Location : 305 Feet To 340 Feet North Of Asset Beginning								
Explanation : Insufficient Stone Coverage								
No Component	35%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Natural Shoreline								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Brick Pavers	50%			2049	* *	5	$2,000	
Cobblestone	5%			2053	* *	5	$300	
Topsoil	45%			2031	$15,500	5	$700	
Erosion, Extent : Light, Area Affected : 10%								
Location : Behind Upper Layer Of Revetment Stone								
Deck Elements								
Railing								
Steel	20%			2031	$40,600			
No Component	80%							
Electrical								
Lighting Fixture								
Incandescent	100%			2027	$11,000			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Upper Shoreline								
Explanation : 5 Incandescent Light Poles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT @CLASSONS POINT PUGSLEY CREEK PARK**
Address : **PUGSLEY CREEK PARK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0157.003 / 13703**
Yr Built/Renovated :
Linear Ft : **880**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Jan-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3435** **Lot** : **75** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$100,100	$71,700
Total	**$100,100**	**$71,700**
Importance Code B		$71,700
Importance Code C	$100,100	
Total	**$100,100**	**$71,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$6,500	$800		
Total	**$6,500**	**$800**		
Importance Code B	$6,500	$800		
Importance Code C				
Total	**$6,500**	**$800**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT @CLASSONS POINT PUGSLEY CREEK PARK
Asset # : 13703

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	85%			LIFE	* *	5	$4,500	
Stone	15%	4+	$100,100	LIFE	* *	5	$800	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Ungraded Areas With Exposed Soil And 15 Feet West Of Ferry Pier								
Backfill								
Fill								
No Component	2%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : At Southwest End Of Asset								
Explanation : Boat Ramp								
Not Accessible	98%							
Surface								
Asphalt	15%			2041	* *	5	$1,500	
Topsoil	20%	4+	$5,200	2032	$17,300	5	$400	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Topsoil Loss Above Revetment From 400 To 600 Feet From South End								
Topsoil	63%			2030	$54,400	5	$2,600	
No Component	2%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : At Southwest End Of Asset								
Explanation : Boat Ramp								
Protective Structure								
Breakwater								
Stone	8%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 70 Feet Long, East Of Boat Ramp								
Explanation : Other								
No Component	92%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT ALONG OAKWOOD BEACH GREAT KILLS PARK**
Address : **FROM FOX LANE NORTH EAST TO FOOT OF CEDAR GROVE BEACH PLACE**
Borough : **STATEN ISLAND** | **Agency's Number** : **R016**
Program / Asset # : **PAR0258.000 / 15003** | **Yr Built/Renovated** : **2014 /**
Linear Ft : **2,215** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **04-May-2023** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **4787** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$84,000	
Total	**$84,000**	
Importance Code C	$84,000	
Total	**$84,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$52,700		$500	$2,000
Total	**$52,700**		**$500**	**$2,000**
Importance Code B	$40,100		$500	$2,000
Importance Code C	$12,600			
Total	**$52,700**		**$500**	**$2,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT ALONG OAKWOOD BEACH GREAT KILLS PARK

Asset # : 15003

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	95%			LIFE	* *	5	$25,200	
Settlement, Extent : Moderate, Area Affected : 25%								
Location : 500 Feet To 800 Feet, 950 Feet To 1,100 Feet, And 1,400 Feet To 1,775 Feet From The South End Of The Asset								
Stone	5%	4+	$84,000	LIFE	* *	5	$700	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 900 Feet To 1,000 Feet And 1,975 Feet To 2,000 Feet From South End Of Asset								
Explanation : Inadequate Stone / Steep Slope								
Backfill								
Fill								
Sand	5%	Now	$22,000	2064	* *	5	$100	
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Isolated Locations Between 258 Feet And 730 Feet And Widespread Sand Bag Failures From 790 Feet To 1,500 Feet From The South End Of The Asset								
Explanation : Broken Sandbags								
Not Accessible	95%							
Surface								
Sand	5%	Now	$17,600	2049	* *	2-5	$200	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Failed Backfill Locations								
Explanation : Broken Sandbags								
Sand	95%			2043	* *	2-5	$6,400	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT AND GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL**
Address : **FT TOTTEN NORTH SHORE RD. S END GEN. BERRY DR. TO N.S. BATTERY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.750 / 13790**
Yr Built/Renovated :
Linear Ft : **3,824**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2020**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$4,594,000	$2,070,800
Total	**$4,594,000**	**$2,070,800**
Importance Code A	$3,974,400	$243,100
Importance Code B	$158,000	$1,827,700
Importance Code C	$461,600	
Total	**$4,594,000**	**$2,070,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$5,400	$1,100		
Total	**$5,400**	**$1,100**		
Importance Code B	$5,400	$1,100		
Importance Code C				
Total	**$5,400**	**$1,100**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT AND GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL

Asset # : 13790

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	5%	Now	$836,700	LIFE	* *	5	$16,200	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Northern 200 Feet								
Explanation : Collapsed								
Stone	65%	4+	$2,719,300	LIFE	* *	5	$210,700	
Displaced Elements, Extent : Moderate, Area Affected : 20%								
Location : At 230 To 260 Feet, 300 Feet, 350 Feet, 2,125 Feet, 3,225 Feet, 3,450 Feet And 3,710 Feet From North End								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : At 600 To 1300 Feet From North End								
Explanation : Missing Filler Stones								
Stone	5%	2-4	$418,400	LIFE	* *	5	$16,200	
Not Plumb, Extent : Severe, Area Affected : 50%								
Location : Gravity Wall Is Leaning Offshore At 100 Feet And Leaning Inshore From 2,187 Feet To 2,282 Feet From The South								
Not Accessible	25%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : From 1845 To 2100 Feet, 2530 To 2900 Feet From North End								
Explanation : Lower Wall Not Accessible								
Revetment								
Stone	68%			LIFE	* *	5	$15,600	
Stone	2%	Now	$63,700	LIFE	* *	5	$500	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : 1,868 To 1,954 Feet From The North								
Stone	25%	4+	$397,900	LIFE	* *	5	$5,700	
Missing Part, Extent : Moderate, Area Affected : 100%								
Location : Insufficient Stone At 1,300 Feet And From 1,515 To 2,500 Feet From The North								
No Component	5%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	5%			2041	* *	5	$2,200	
Topsoil	60%			2030	$247,300	5	$10,700	
Settlement, Extent : Light, Area Affected : 2%								
Location : Isolated Minor Sinkholes Along Wall								
Not Accessible	35%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Northern 1,350 Feet								
Explanation : Heavy Vegetation								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT AND GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL

Asset # : 13790

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	65%	4+	$158,000	2030	$1,580,400			
Corrosion, Extent : Moderate, Area Affected : 5%								
Location : Isolated Locations								
No Component	35%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Weaver Avenue To Beers Lane								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT AND GRAVITY WALL STONE SEAWALL AT FORT ENTRANCE**
Address : **FT TOTTEN ALONG TOTTEN AVE. FROM FT ENTRANCE TO SS FIRE PIER**
Borough : **QUEENS** **Agency's Number** : **N/A**
Program / Asset # : **PAR0171.710 / 13786** **Yr Built/Renovated** :
Linear Ft : **830** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **12-Nov-2020** **Landmark Status** : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,304,200	$656,200
Total	**$1,304,200**	**$656,200**
Importance Code A	$1,021,600	$70,300
Importance Code B	$213,500	$585,900
Importance Code C	$69,100	
Total	**$1,304,200**	**$656,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$114,800			
Total	**$114,800**			
Importance Code B	$97,500			
Importance Code C	$17,300			
Total	**$114,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT AND GRAVITY WALL STONE SEAWALL AT FORT ENTRANCE

Asset # : 13786

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	45%	4+	$17,300	LIFE	* *	5	$300	
Cracking, Extent : Light, Area Affected : 40%								
Location : Various Sections								
No Component	55%							
Gravity Wall								
Stone	75%	4+	$340,500	LIFE	* *	5	$52,800	
Missing Block Seal, Extent : Moderate, Area Affected : 30%								
Location : In Tidal Zone								
Other Observation, Extent : Light, Area Affected : 40%								
Location : 50 Foot Section Beginning At South End								
Explanation : Undermining								
Stone	25%	Now	$681,000	LIFE	* *	5	$17,600	
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Blocks Missing Or Wall Collapse 50 Feet To 150 Feet, And 175 Feet To 300 Feet From South End								
Revetment								
Stone	10%	Now	$69,100	LIFE	* *	5	$500	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Isolated Areas Along Southern 300 Feet								
Explanation : Displacement								
Stone	70%			LIFE	* *	5	$3,500	
No Component	20%							
Backfill								
Fill								
Topsoil	25%	Now	$49,000	2072	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : At Collapsed And Broken Section Of Wall								
Not Accessible	75%							
Surface								
Concrete	20%	4+	$81,600	2047	* *	5	$900	
Discolor & Bleeding, Extent : Moderate, Area Affected : 20%								
Location : Northern 50 Feet								
Gravel	15%	4+	$13,600	2047	* *	2-5	$200	
Settlement, Extent : Light, Area Affected : 10%								
Location : Various Locations								
Topsoil	45%	4+	$24,200	2032	$40,300	5	$900	
Settlement, Extent : Light, Area Affected : 50%								
Location : Various Locations								
Topsoil	20%	Now	$10,700	2032	$17,900	5	$400	
Erosion, Extent : Severe, Area Affected : 100%								
Location : At Collapsed Or Broken Sections								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT AND GRAVITY WALL STONE SEAWALL AT FORT ENTRANCE

Asset # : 13786

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	75%	4+	$79,200	2030	$395,800			
Corrosion, Extent : Severe, Area Affected : 99%								
Location : 190 Feet To 742 Feet From Southern End								
Missing Coating, Extent : Light, Area Affected : 100%								
Location : First 50 Feet Of South End								
Steel	25%	Now	$52,800	2032	$131,900			
Broken, Extent : Severe, Area Affected : 60%								
Location : 105 To 190 Feet From South End								
Missing Part, Extent : Severe, Area Affected : 100%								
Location : At Collapsed Portion Of Gravity Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT AND GRAVITY WALL WITH RIP-RAP IN FRONT**
Address : **FT TOTTEN FROM SS OF BATTERY TO NS OF NORTH GROIN**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.730 / 13788**
Yr Built/Renovated :
Linear Ft : **790**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2020**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,638,300	$418,600
Total	**$1,638,300**	**$418,600**
Importance Code A	$1,322,400	$67,000
Importance Code B	$316,000	$351,600
Total	**$1,638,300**	**$418,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$43,700	$500		
Total	**$43,700**	**$500**		
Importance Code B	$2,600	$500		
Importance Code C	$41,100			
Total	**$43,700**	**$500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT AND GRAVITY WALL WITH RIP-RAP IN FRONT

Asset # : 13788

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	45%	Now	$41,100	LIFE	* *	5	$300	
Displaced Elements, Extent : Severe, Area Affected : 100%								
Location : 137 To 147 Feet, 157 To 167 Feet, 218 Feet, And 243 To 580 Feet From West								
Concrete	45%			LIFE	* *	5	$300	
Cracking, Extent : Light, Area Affected : 5%								
Location : 65 To 137 Feet And 167 To 243 Feet From The West And The Eastern 210 Feet								
No Component	10%							
Gravity Wall								
Stone	35%	Now	$1,210,000	LIFE	* *	5	$23,400	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At 70 Feet, 243 To 255 Feet, 300 To 335 Feet, And 360 To 580 Feet From West								
Explanation : Wall Collapsed								
Stone	65%	4+	$112,400	LIFE	* *	5	$43,500	
Missing Block Seal, Extent : Moderate, Area Affected : 50%								
Location : Tidal Zone								
Revetment								
Stone	100%			LIFE	* *	5	$4,700	
Backfill								
Fill								
Stone	40%	Now	$115,600	LIFE	* *	5	$300	
Loss of Backfill, Extent : Severe, Area Affected : 100%								
Location : At Failed Sections Of Wall								
Not Accessible	60%							
Surface								
Concrete	10%			2041	* *	5	$900	
Cracking, Extent : Light, Area Affected : 5%								
Location : Westernmost 75 Feet								
Settlement, Extent : Light, Area Affected : 50%								
Location : Westernmost 75 Feet								
Stone	25%	4+	$59,700	2041	* *			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : From 220 Feet To 575 Feet From West End								
Explanation : Settlement								
Stone	30%			2041	* *	10		
Topsoil	5%			2030	$4,300	5	$200	
Topsoil	5%	Now	$2,600	2032	$4,300	5	$100	
Erosion, Extent : Severe, Area Affected : 100%								
Location : 690 Feet From West End								
Not Accessible	25%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Eastern 180 Feet								
Explanation : Not Accessible Due To Vegetation And NYPD Gate								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

REVETMENT AND GRAVITY WALL WITH RIP-RAP IN FRONT

Asset # : 13788

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Fencing	20%			2033	$13,400	3	$100	
Steel	70%	Now	$140,600	2032	$351,600			
Corrosion, Extent : Severe, Area Affected : 100%								
Location : Severe Corrosion And Missing Sections Of Railing From 65 Feet To 600 Feet From West								
No Component	10%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**REVETMENT AT 9-11 MEMORIAL**			
Address	:	**FOOT OF B 116TH ST, ROCKAWAY**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**DPR0213.000 / 14017**	**Yr Built/Renovated**	:	
Linear Ft	:	**200**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**16-Jun-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**16190** **Lot** : **118**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$50,900
Total		**$50,900**
Importance Code B		$50,900
Total		**$50,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads				$1,000
Total				**$1,000**
Importance Code B				$1,000
Importance Code C				
Total				**$1,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT AT 9-11 MEMORIAL
Asset # : 14017

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$1,200	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Brick Pavers	90%			2053	* *	5	$2,100	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Deck Surface								
Topsoil	10%			2030	$2,000	5	$100	
Deck Elements								
Railing								
Aluminum	100%			2030	$50,900			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **REVETMENT AT FABER PARK**
Address : **RICHMOND TERRACE AND SHARPE AVE.**
Borough : **STATEN ISLAND** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0195.000 / 13935** | **Yr Built/Renovated** :
Linear Ft : **251** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **13-Apr-2023** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1070** **Lot** : **42** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$145,400
Total		**$145,400**
Importance Code B		$145,400
Total		**$145,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$17,700			
Total	**$17,700**			
Importance Code B	$16,000			
Importance Code C	$1,700			
Total	**$17,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT AT FABER PARK
Asset # : 13935

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	100%			LIFE	* *	5-10	$500	
Revetment								
Stone	100%			LIFE	* *	5	$3,000	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Brick Pavers	100%			2050	* *	5	$2,900	
Other Observation, Extent : Light, Area Affected : 10%								
Location : At Isolated Locations Adjacent To Handrail At West								
Explanation : Settlement								
Deck Elements								
Railing								
Steel	100%	4+	$14,500	2032	$145,400			
Corrosion, Extent : Light, Area Affected : 25%								
Location : At Isolated Locations								
Loose Connections, Extent : Severe, Area Affected : 2%								
Location : Loose Post Connection 150 Feet From East End Of Asset								
Missing Coating, Extent : Light, Area Affected : 25%								
Location : At Isolated Locations								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **REVETMENT AT LEMON CREEK PARK**				
Address	: **AT SOUTH BANK ENTRANCE OF LEMON CREEK**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0200.000 / 13942**			**Yr Built/Renovated**	:
Linear Ft	: **860**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-May-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **6690**	**Lot**	: **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$10,700		$900	$400
Total	**$10,700**		**$900**	**$400**
Importance Code B	$5,800		$900	$400
Importance Code C	$4,900			
Total	**$10,700**		**$900**	**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT AT LEMON CREEK PARK
Asset # : 13942

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	95%			LIFE	* *	5	$9,800	
No Component	5%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Gravel	20%			2043	* *	2-5	$500	
Gravel	10%	4+	$5,700	2043	* *	2-5	$200	
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Between 415 Feet To 515 Feet From Start Of Asset At Northeast								
Sand	30%			2043	* *	2-5	$800	
Topsoil	40%			2032	$33,800	5	$1,600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **REVETMENT AT POWELLS COVE PARK**				
Address	: **FOOT OF 135TH STREET WEST TO END**				
Borough	: **QUEENS**			**Agency's Number**	: **N/A**
Program / Asset #	: **DPR0215.000 / 14024**			**Yr Built/Renovated**	:
Linear Ft	: **815**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Feb-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **3987**	**Lot**	: **20**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$72,000
Total		**$72,000**
Importance Code B		$72,000
Total		**$72,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads				
Total				
Importance Code B				
Importance Code C				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
REVETMENT AT POWELLS COVE PARK
Asset # : 14024

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$4,900	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Stone Pavers	10%			2040	* *	10		
Topsoil	90%			2029	$72,000	5	$3,400	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Full Length Of Asset								
Explanation : Heavy Vegetation								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVER GARDEN PARK GRAVITY WALL**				
Address	: **1086 E 180TH ST @ DEVOE AVE EAST BANK OF BRONX RIVER**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0276.000 / 15295**			**Yr Built/Renovated**	:
Linear Ft	: **140**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **4003**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$64,900
Total		**$64,900**
Importance Code B		$64,900
Total		**$64,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$2,800	$200		
Total	**$2,800**	**$200**		
Importance Code A				
Importance Code B	$2,800	$200		
Total	**$2,800**	**$200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVER GARDEN PARK GRAVITY WALL
Asset # : 15295

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	100%			LIFE	* *	5	$600	
Spalling, Extent : Light, Area Affected : 2%								
Location : Isolated Delaminations In Top Of Wall								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	28%			2041	* *	5	$400	
Concrete	2%	Now	$1,300	2047	* *	5		
Excess Deflection, Extent : Moderate, Area Affected : 90%								
Location : Uplifted Slab 55 Feet From North End								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : 55 And 110 Feet From North End								
Explanation : Blocked Drains								
Topsoil	70%			2030	$9,600	5	$500	
Deck Elements								
Railing								
Fencing	20%	Now	$1,300	2037	* *	3		
Broken, Extent : Severe, Area Affected : 65%								
Location : South Side Of Park								
Steel	80%			2030	$64,900			
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Along Entire Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVER PARK MASONRY WALL**
Address : **E 180TH STREET AND BOSTON ROAD WEST BANK OF BRONX RIVER**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0275.000 / 15294** | **Yr Built/Renovated** :
Linear Ft : **370** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **3120** **Lot** : **20** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$55,300	
Total	**$55,300**	
Importance Code A	$55,300	
Total	**$55,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$300	$1,200		
Total	**$300**	**$1,200**		
Importance Code A				
Importance Code B	$300	$1,200		
Total	**$300**	**$1,200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVER PARK MASONRY WALL

Asset # : 15294

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	15%			LIFE	* *	5	$200	
Stone	50%			LIFE	* *	5	$15,700	
Missing Block Seal, Extent : Light, Area Affected : 10%								
Location : Along Face Of Masonry Wall								
Stone	15%	4+	$55,300	LIFE	* *	5	$4,700	
Displaced Elements, Extent : Light, Area Affected : 10%								
Location : Vegetation Displacing Top Course Of Stone, North End Of Masonry Wall								
No Component	20%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	58%			2041	* *	5	$2,500	
Cracking, Extent : Light, Area Affected : 2%								
Location : Isolated Cracks In Deck Surface								
Stone Pavers	2%			2041	* *	10		
Topsoil	40%			2030	$14,500	5	$700	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERDALE PARK RIPRAP REVETMENT**
Address : **HUDSON RIVER/ SO OF RIVERDALE YC TO BRICK SUBSTA BLDG BY RR TRACK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PARX142.000 / 716**
Yr Built/Renovated :
Linear Ft : **5,650**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5930** **Lot** : **800** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$486,600	
Total	**$486,600**	
Importance Code B	$143,700	
Importance Code C	$342,900	
Total	**$486,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$31,700		$6,200	
Total	**$31,700**		**$6,200**	
Importance Code B	$1,200		$6,200	
Importance Code C	$30,400			
Total	**$31,700**		**$6,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERDALE PARK RIPRAP REVETMENT
Asset # : 716

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	90%			LIFE	* *	5	$60,900	
Settlement, Extent : Light, Area Affected : 5%								
Location : Isolated Locations								
Stone	8%	0-2	$342,900	LIFE	* *	5	$2,700	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Between Spaulding Lane And 247th Street, And Between 239th And 236th Streets								
Explanation : Insufficient Armor Stone								
No Component	2%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Between 247th And 246th Street								
Explanation : Natural Shoreline								
Backfill								
Fill								
Sand	8%	0-2	$53,900	2054	* *	5	$400	
Other Observation, Extent : Severe, Area Affected : 50%								
Location : 4 Footings Between Spaulding Lane And 247th Street, And 8 Footings Between 239th And 236th Streets								
Explanation : Exposed Tower Footings								
Not Accessible	92%							
Surface								
Gravel	92%			2037	* *	2-5	$15,900	
Gravel	8%	0-2	$89,900	2043	* *	2-5	$900	
Other Observation, Extent : Severe, Area Affected : 50%								
Location : 4 Footings Between Spaulding Lane And 247th Street, And 8 Footings Between 239th And 236th Streets								
Explanation : Exposed Tower Footings								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK CHERRY WALK REVETMENT**
Address : **HUDSON RIVER W 100TH ST TO W 125TH ST**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PARM072.002 / 2714** | **Yr Built/Renovated** :
Linear Ft : **7,867** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **01-Dec-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1897** **Lot** : **19** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$195,500	$1,163,100
Total	**$195,500**	**$1,163,100**
Importance Code A	$195,500	$2,000
Importance Code B		$1,161,100
Total	**$195,500**	**$1,163,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$186,300		$900	$20,700
Total	**$186,300**		**$900**	**$20,700**
Importance Code A	$2,000			
Importance Code B	$97,900		$900	$20,700
Importance Code C	$86,400			
Total	**$186,300**		**$900**	**$20,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK CHERRY WALK REVETMENT

Asset # : 2714

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	99%			LIFE	* *	5	$93,300	
Erosion, Extent : Light, Area Affected : 100%								
Location : Full Length Of Asset								
Other Observation, Extent : N/A, Area Affected : 20%								
Location : 6,400 To 7,500 Feet From The South								
Explanation : Steep Embankment								
Stone	1%	4+	$39,800	LIFE	* *	5	$500	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Top Portion Of Revetment 3,700 To 3,730 Feet From South								
Explanation : Missing Stone And Exposed Filter Fabric								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	46%			2043	* *	5	$41,300	
Cracking, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Throughout								
Asphalt	2%	4+	$43,100	2049	* *	5	$900	
Settlement, Extent : Moderate, Area Affected : 25%								
Location : 5,760 To 5,800 Feet From South								
Concrete	2%			2047	* *	5	$1,800	
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : 585 To 600 Feet, 807 To 817 Feet, 3,195 To 3,270 Feet, And 4,165 To 4,175 Feet From South								
Topsoil	50%			2029	$386,300	5	$18,400	
Erosion, Extent : Light, Area Affected : 50%								
Location : Top Of Embankment								
Deck Elements								
Railing								
Steel	16%			2032	$729,200			
Missing Coating, Extent : Light, Area Affected : 5%								
Location : Isolated Locations On The Railing								
Steel	1%	2-4	$45,600	2034	$45,600			
Impact Damage, Extent : Moderate, Area Affected : 100%								
Location : 6,686 To 6,706 Feet From South								
No Component	83%							
Electrical								
Lighting Fixture								
Incandescent	99%			2028	$195,500			
Incandescent	1%	Now	$2,000	2029	$2,000			
Broken, Extent : Severe, Area Affected : 100%								
Location : 2,055 Feet From South End Of Asset. 1 Of 90 Fixtures Broken.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK NORTH REVETMENT**
Address : **HUDSON RIVER RIVERBANK STATE PARK TO W 158TH**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PARM072.004 / 764** | **Yr Built/Renovated** :
Linear Ft : **3,600** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **17-Nov-2022** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **2101** **Lot** : **117** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$199,800	$483,100
Total	**$199,800**	**$483,100**
Importance Code B		$483,100
Importance Code C	$199,800	
Total	**$199,800**	**$483,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$97,100		$7,200	$400
Total	**$97,100**		**$7,200**	**$400**
Importance Code B	$76,700		$7,200	$400
Importance Code C	$20,400			
Total	**$97,100**		**$7,200**	**$400**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK NORTH REVETMENT
Asset # : 764

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	5%	4+	$1,000	LIFE	* *	5	$200	
Erosion, Extent : Light, Area Affected : 100%								
Location : Full Length Of Curb Between 1,263 Feet And 1,412 Feet From The South								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : At Northwest Corner Of Curb 1,412 Feet From The South End Of The Asset								
No Component	95%							
Revetment								
Stone	90%			LIFE	* *	5	$38,800	
Stone	5%	4+	$74,900	LIFE	* *	5	$1,100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 60 To 95 Feet, 245 To 325 Feet, And 3,037 To 3,076 Feet From The South								
Explanation : Inadequate Stone Quantity								
Stone	5%	Now	$124,900	LIFE	* *	5	$1,100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 470 To 665 Feet From The South								
Explanation : Inadequate Stone Quantity								
Backfill								
Fill								
Topsoil	15%	Now	$38,300	2069	* *			
Erosion, Extent : Severe, Area Affected : 50%								
Location : From 60 To 95 Feet, 245 To 325 Feet, 470 To 665, 1,010 To 1,180 Feet, 1,915 To 1,975 Feet And 3,037 To 3,076 Feet From The South And At Isolated Locations Of Surface Water Runoff .								
Not Accessible	85%							
Surface								
Asphalt	2%			2043	* *	5	$800	
Cracking, Extent : Light, Area Affected : 10%								
Location : At Picnic Area 1,300 Feet From South								
Cobblestone	3%			2054	* *	5	$1,600	
Settlement, Extent : Light, Area Affected : 10%								
Location : At Picnic Area From 1010-1180 Feet, 1915-1975 Feet And 1300 Feet From South								
Topsoil	85%			2032	$329,800	5	$14,300	
Erosion, Extent : Light, Area Affected : 10%								
Location : Isolated Areas Alone The Entire Length								
Topsoil	5%	Now	$11,600	2034	$19,400	5	$400	
Erosion, Extent : Severe, Area Affected : 100%								
Location : 470 To 665 Feet From South								
Topsoil	5%	Now	$3,900	2032	$19,400	5	$400	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : From 60 To 95 Feet, 245 To 325 Feet, 470 To 665, 1,010 To 1,180 Feet, 1,915 To 1,975 Feet And 3,037 To 3,076 Feet From The South And At Isolated Locations Of Surface Water Runoff .								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK NORTH REVETMENT
Asset # : 764

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	5%	4+	$22,900	2029	$114,500			
Cracked Weld, Extent : Severe, Area Affected : 15%								
Location : Isolated Broken Post / Rail Connections								
Impact Damage, Extent : Light, Area Affected : 5%								
Location : 1,360 Feet And 1,400 Feet From South								
Missing Coating, Extent : Light, Area Affected : 25%								
Location : At Top Rail And Base Of Posts								
No Component	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK SOUTH FORMER WESTSIDE RAIL YARD**				
Address	: **W 59TH TO W 70TH STS NS W59ST MTS TO NS PIER I**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **DGS0046.000 / 13501**			**Yr Built/Renovated**	: **2008 /**
Linear Ft	: **3,175**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Nov-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1171**	**Lot**	: **100**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,823,300	$670,400
Total	**$1,823,300**	**$670,400**
Importance Code A	$1,210,500	
Importance Code B	$291,700	$670,400
Importance Code C	$321,100	
Total	**$1,823,300**	**$670,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$40,700	$1,800	$1,200	
Total	**$40,700**	**$1,800**	**$1,200**	
Importance Code A				
Importance Code B	$40,700	$1,800	$1,200	
Importance Code C				
Total	**$40,700**	**$1,800**	**$1,200**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK SOUTH FORMER WESTSIDE RAIL YARD

Asset # : 13501

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Timber	10%	2-4	$89,500	LIFE	* *	4-5	$10,400	
Marine Borer Infestation, Extent : Severe, Area Affected : 100%								
Location : Exposed Timber Relieving Platform Supporting Revetment And Gravity Walls								
Not Accessible	90%							
Coping/Curb								
Concrete	10%			LIFE	* *	5	$300	
Recent Repair Evident, Extent : N/A, Area Affected : 50%								
Location : Between Kayak Ramp And Timber Walkway								
No Component	90%							
Gravity Wall								
Concrete	20%			LIFE	* *	5	$2,600	
Concrete	20%	2-4	$1,121,000	LIFE	* *	5	$2,600	
Settlement, Extent : Severe, Area Affected : 100%								
Location : Gravity Wall From 320 To 860 Feet From South End								
No Component	60%							
Piles and Bracing								
Concrete	2%			LIFE	* *	5	$400	
No Component	98%							
Revetment								
Stone	80%	4+	$321,100	LIFE	* *	5	$15,200	
Missing Part, Extent : Moderate, Area Affected : 50%								
Location : Light Coverage 115 To 230 Feet From South End								
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Widespread Displacement Of Revetment Toe								
No Component	20%							
Backfill								
Fill								
Topsoil	2%	Now	$13,700	2072	* *			
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : Corner Of Gravity Wall At 66th Street								
Topsoil	3%	4+	$20,500	2072	* *			
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Top Of Revetment Inshore Of Pedestrian Bridge								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK SOUTH FORMER WESTSIDE RAIL YARD

Asset # : 13501

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Surface								
Asphalt Pavers	5%			2041	* *	5	$1,800	
Brick Pavers	20%	0-2	$291,700	2057	* *	5	$3,600	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Settling Gravity Wall, 320 To 860 Feet From South End								
Explanation : Settlement								
Cobblestone	5%			2052	* *	5	$2,400	
Concrete	5%			2041	* *	5	$1,800	
Timber	2%			2041	* *	10		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Timber Walkway 275 Feet From South End								
Explanation : Uneven Surface								
Topsoil	62%			2030	$193,300	5	$9,200	
Topsoil	1%	Now	$1,900	2032	$3,100	5	$100	
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : Corner Of Gravity Wall At 66th Street								
Deck Elements								
Railing								
Aluminum	25%			2030	$202,000			
No Component	75%							
Parapet								
Concrete	12%			2033	$271,900			
No Component	88%							
Electrical								
Lighting Fixture								
LED	100%			2030				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK SOUTH SEAWALL**
Address : **HUDSON RIVER W 72ND ST TO W 100TH ST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM072.001 / 2614**
Yr Built/Renovated :
Linear Ft : **7,450**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Dec-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **1254** **Lot** : **10** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,821,500	$5,318,200
Total	**$1,821,500**	**$5,318,200**
Importance Code A	$1,191,300	$581,300
Importance Code B	$630,200	$4,737,000
Total	**$1,821,500**	**$5,318,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$30,600			$2,100
Total	**$30,600**			**$2,100**
Importance Code A	$13,000			
Importance Code B	$17,600			$2,100
Total	**$30,600**			**$2,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK SOUTH SEAWALL
Asset # : 2614

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	85%			LIFE	* *	5	$1,073,400	
Cracking, Extent : Light, Area Affected : 5%								
Location : In Concrete At Top Of Wall								
Other Observation, Extent : Light, Area Affected : 75%								
Location : In Joints Below And Behind Coping Stone Throughout								
Explanation : Vegetation Growth								
Stone	5%	4+	$407,500	LIFE	* *	5	$31,600	
Displaced Elements, Extent : Moderate, Area Affected : 40%								
Location : Coping Stone 2,460 To 2,560 Feet And 6,825 To 6,855 Feet From South								
Missing Part, Extent : Moderate, Area Affected : 10%								
Location : Base Of Wall 6,035 Feet From South								
Missing Block Seal, Extent : Moderate, Area Affected : 25%								
Location : Along Top Coping Stone 2,846 To 2,860 Feet, 2,508 To 3,555 Feet, 3,825 To 3,875 Feet, And 4,420 To 4,440 Feet From South								
Not Accessible	10%							
Backfill								
Fill								
Topsoil	1%	Now	$17,600	2074	* *			
Sinkhole, Extent : Severe, Area Affected : 100%								
Location : At 2,470 Feet From South								
Not Accessible	99%							
Surface								
Asphalt	89%	4+	$399,000	2043	* *	5	$37,800	
Cracking, Extent : Light, Area Affected : 25%								
Location : Map Cracking At Southern 3,800 Feet And Northern 2,100 Feet								
Settlement, Extent : Light, Area Affected : 20%								
Location : Along Railing At Southern 3,800 Feet And Northern 2,100 Feet								
Asphalt	1%	Now	$11,200	2049	* *	5	$400	
Broken, Extent : Severe, Area Affected : 20%								
Location : 20 Foot Segment Along Fence 6,825 Feet From South								
Sinkhole, Extent : Severe, Area Affected : 50%								
Location : At 2,470 Feet From South								
Asphalt	5%	2-4	$56,000	2049	* *	5	$2,100	
Cracking, Extent : Moderate, Area Affected : 100%								
Location : 2,245 To 2,365 Feet, 5,200 Feet, 5,670 Feet, And 6,796 Feet From The South								
Settlement, Extent : Moderate, Area Affected : 100%								
Location : 5200, 5670, And 6796 Feet From The South								
Concrete	5%			2043	* *	5	$4,300	
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK SOUTH SEAWALL

Asset # : 2614

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	73%	4+	$69,200	2032	$3,458,000			
Corrosion, Extent : Light, Area Affected : 10%								
Location : At Base Of Posts Throughout								
Missing Coating, Extent : Light, Area Affected : 10%								
Location : At Base Of Posts Throughout								
Steel	2%	Now	$94,700	2034	$94,700			
Broken, Extent : Severe, Area Affected : 2%								
Location : 2,460 Feet And 4,341 To 4,375 Feet From South								
Displaced Elements, Extent : Severe, Area Affected : 100%								
Location : At 4,332 To 4,351 Feet From South And 6,796 Feet From South								
Missing Connections, Extent : Severe, Area Affected : 5%								
Location : 2,475 Feet, 7,380 To 7,400 Feet, And 7,440 To 7,450 Feet From South								
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Missing Bollard Post 2,377 Feet And 2,825 Feet From The South								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : 4,550 To 4,590 Feet And 4,643 To 4,654 Feet From South								
Explanation : Spalling At Post Foundation								
Steel	25%			2032	$1,184,200			
Electrical								
Conduit								
Steel	10%			2032				
No Component	90%							
Lighting Fixture								
Incandescent	95%			2028	$247,100			
Incandescent	5%	Now	$13,000	2029	$13,000			
Broken, Extent : Light, Area Affected : 100%								
Location : Broken Light Fixtures 3,870 Feet, 5,085 Feet, 5,115 Feet, 5,125 Feet, And 5,145 Feet From South. 5 Of 108 Fixtures Broken.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RODMANS NECK REVETMENT NYPD FIRING RANGE PENINSULA**
Address : **PARK DRIVE PELHAM BAY PARK EAST**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0072.600 / 15001**
Yr Built/Renovated :
Linear Ft : **4,550**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5650** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,452,900	$446,900
Total	**$1,452,900**	**$446,900**
Importance Code B		$446,900
Importance Code C	$1,452,900	
Total	**$1,452,900**	**$446,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$18,700		$9,600	
Total	**$18,700**		**$9,600**	
Importance Code B	$18,700		$9,600	
Importance Code C				
Total	**$18,700**		**$9,600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RODMANS NECK REVETMENT NYPD FIRING RANGE PENINSULA

Asset # : 15001

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Concrete	50%	4+	$935,200	LIFE	* *			
Progressing Scour, Extent : Moderate, Area Affected : 50%								
Location : Sections Of Concrete Rubble Revetment								
Stone	30%	4+	$517,700	LIFE	* *	5	$8,200	
Missing Part, Extent : Moderate, Area Affected : 50%								
Location : Along The Length Of The Asset								
No Component	20%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Northwest 450 Feet And Northeast 500 Feet								
Explanation : Natural Shoreline								
Backfill								
Fill								
Topsoil	10%	4+	$9,800	2062	* *			
Erosion, Extent : Moderate, Area Affected : 50%								
Location : At Top Of Revetment Along Majority Of Asset								
Not Accessible	90%							
Surface								
Topsoil	10%	4+	$8,900	2032	$44,700	5	$1,100	
Erosion, Extent : Severe, Area Affected : 50%								
Location : At Top Of Revetment From 1,400 To 1,460 Feet And From 1,700 To 1,900 Feet From Start Of Asset At Northwest								
Topsoil	90%			2032	$402,200	5	$19,200	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SEAWALL AND REVETMENT**				
Address	: **FOOT OF RYAN PLACE WEST**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0201.000 / 13944**			**Yr Built/Renovated**	:
Linear Ft	: **526**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-May-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **6348**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$835,300	
Total	**$835,300**	
Importance Code A	$307,500	
Importance Code B	$62,300	
Importance Code C	$465,500	
Total	**$835,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$36,200			
Total	**$36,200**			
Importance Code B	$36,200			
Importance Code C				
Total	**$36,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SEAWALL AND REVETMENT

Asset # : 13944

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	70%	Now	$465,500	LIFE	* *	5	$2,200	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Eastern 350 Feet Of Asset								
No Component	30%							
Sheet Piles								
Steel	30%	4+	$307,500	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : Full Height Of Exposed Steel Sheet Piles At West End Of Asset								
Missing Coating, Extent : Severe, Area Affected : 100%								
Location : Full Height Of Exposed Sheet Pile Wall								
No Component	70%							
Backfill								
Fill								
Topsoil	55%	Now	$62,300	2074	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Along Entire Revetment Slope								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Embankment Failure East Of Steel Sheet Pile Wall								
Explanation : Progressing Scour								
Not Accessible	45%							
Surface								
Stone	30%			2043	* *	10		
Topsoil	70%	Now	$36,200	2034	$36,200	5	$900	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Backfill Eroded At All Areas East Of Steel Sheet Pile Bulkhead Between 175 Feet And 526 Feet From The Western End Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SHERMAN CREEK WATERFRONT PARKS STREET END PARKS**
Address : **W 202 TO W 206 END OF STREETS HARLEM ROVER**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0270.000 / 15267**
Yr Built/Renovated :
Linear Ft : **395**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$61,200	$228,800
Total	**$61,200**	**$228,800**
Importance Code A	$61,200	
Importance Code B		$228,800
Total	**$61,200**	**$228,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$182,700	$12,800	$7,600	
Total	**$182,700**	**$12,800**	**$7,600**	
Importance Code A	$79,300	$10,500	$7,600	
Importance Code B	$58,500	$2,300		
Importance Code C	$44,900			
Total	**$182,700**	**$12,800**	**$7,600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SHERMAN CREEK WATERFRONT PARKS STREET END PARKS

Asset # : 15267

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Relieving Platform Top								
Concrete	15%	4+	$61,200	LIFE	* *	5	$200	
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Tidal Zone At 203rd Street								
Concrete/Stone	5%	Now	$44,400	LIFE	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : Failed Masonry Wall At North End Of 203rd Street Platform								
No Component	80%							
Gravity Wall								
Concrete	76%			LIFE	* *	5	$1,200	
Concrete	4%	4+	$27,900	LIFE	* *	5	$100	
Spalling, Extent : Severe, Area Affected : 40%								
Location : Tidal Zone At 202nd Street								
No Component	20%							
Piles and Bracing								
Timber	2%			2035	* *	4	$1,200	
Rotting/Splitting, Extent : Light, Area Affected : 100%								
Location : Top 1 Foot Of Piles At 203rd Street Platform								
No Component	80%							
Not Accessible	18%							
Revetment								
Stone	55%			LIFE	* *	5	$1,300	
Erosion, Extent : Light, Area Affected : 10%								
Location : 204th Street								
Stone	15%	2-4	$44,900	LIFE	* *	5	$400	
Erosion, Extent : Severe, Area Affected : 100%								
Location : 206th Street								
No Component	30%							
Pile Caps								
Timber	5%			LIFE	* *	4	$200	
Rotting/Splitting, Extent : Light, Area Affected : 100%								
Location : Offshore 3 Feet Of Pile Caps At 203rd Street								
No Component	80%							
Not Accessible	15%							
Backfill								
Fill								
Topsoil	20%	Now	$17,000	2072	* *			
Erosion, Extent : Severe, Area Affected : 75%								
Location : 206th Street								
Sinkhole, Extent : Severe, Area Affected : 25%								
Location : Failed Masonry Wall At 203rd Street Platform								
Not Accessible	80%							
Surface								
Concrete	100%			2041	* *	5	$4,500	
Fender								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SHERMAN CREEK WATERFRONT PARKS STREET END PARKS

Asset # : 15267

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fender								
Buffer								
Rubber	4%	Now	$5,400	2047	* *	4-5	$300	
Broken, Extent : Severe, Area Affected : 50%								
Location : At 202nd Street Kayak Launch								
No Component	96%							
Piles								
Timber	10%	Now	$7,900	2047	* *	4	$900	
Missing Pile, Extent : Severe, Area Affected : 100%								
Location : 203rd Street								
No Component	90%							
Wales and Chocks								
Timber	10%	Now	$19,900	2047	* *	4	$2,100	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : 203rd Street								
No Component	90%							
Deck Elements								
Railing								
Steel	94%			2030	$215,100			
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Isolated Throughout								
Steel	6%	4+	$8,200	2030	$13,700			
Corrosion, Extent : Severe, Area Affected : 25%								
Location : 202nd Street								
Electrical								
Lighting Fixture								
Incandescent	60%			2026	$10,500			
Incandescent	40%	Now	$7,000	2027	$7,000			
Broken, Extent : N/A, Area Affected : 10%								
Location : 3 Of 8 Lights. 2 At 203rd Street, 1 At 204th Street								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SHORE ROAD PARKWAY GRAVITY WALL AND REVETMENT**
Address : **NORTH OF VERRAZANO BRIDGE TO OWLS HEAD TREATMENT PLANT**
Borough : **BROOKLYN** **Agency's Number** : **N/A**
Program / Asset # : **PARB082.000 / 921** **Yr Built/Renovated** :
Linear Ft : **11,763** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **05-Feb-2020** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **6140** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$853,100	$4,041,600
Total	**$853,100**	**$4,041,600**
Importance Code A	$545,800	$1,060,100
Importance Code B	$218,100	$2,911,100
Importance Code C	$89,200	$70,400
Total	**$853,100**	**$4,041,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$300			
Total	**$300**			
Importance Code C	$300			
Total	**$300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SHORE ROAD PARKWAY GRAVITY WALL AND REVETMENT

Asset # : 921

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	25%			LIFE	* *	5	$2,800	
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Spall At 2,125 Feet From South End And Spall At 2,675 Feet From South End								
Other Observation, Extent : Light, Area Affected : 100%								
Location : From 710 Feet To 3,645 And 4,205 Feet To 4,385 Feet From South End								
Explanation : Replaces Stone Coping								
Stone	74%			LIFE	* *	5	$14,800	
Stone	1%	4+	$300	LIFE	* *	5	$200	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 125 Feet To 200 Feet North Of The Bridge								
Explanation : Wall Section Leaning Offshore								
Gravity Wall								
Conc w/Stone Face	98%			LIFE	* *	5	$1,038,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Asset								
Explanation : Majority Of Wall Is Hidden Behind Riprap Slope.								
Conc w/Stone Face	2%	4+	$545,800	LIFE	* *	5	$21,200	
Not Plumb, Extent : Moderate, Area Affected : 100%								
Location : 125 Feet To 200 Feet North Of The Bridge								
Revetment								
Stone	98%			LIFE	* *	5	$69,000	
Stone	2%	4+	$89,200	LIFE	* *	5	$1,400	
Missing Part, Extent : Moderate, Area Affected : 100%								
Location : Missing Stone In Front Of Wall From 125 Feet To 200 Feet North Of The Bridge								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	95%			2040	* *	5	$127,500	
Cracking, Extent : Moderate, Area Affected : 100%								
Location : Isolated 1/4 Inch Transverse Cracks On Walking Path								
Asphalt	5%	4+	$64,500	2046	* *	5	$3,400	
Settlement, Extent : Light, Area Affected : 10%								
Location : Isolated Small Sinkholes/settlement 4,792 Feet, 5,020 Feet, 7,890 To 7,970 Feet, And At 11,100 Feet From South								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SHORE ROAD PARKWAY GRAVITY WALL AND REVETMENT

Asset # : 921

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Aluminum	85%			2029	$2,544,600			
Aluminum	10%	4+	$89,800	2029	$299,400			
Broken, Extent : Severe, Area Affected : 50%								
Location : Broken Spindles At 3,815 Feet, 3,915 Feet, And 9,110 Feet From South								
Missing Part, Extent : Severe, Area Affected : 75%								
Location : Missing Grout At Base Of Railing Posts								
Guard Rail	5%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : At Owls Head Treatment Plant								
Explanation : At North End Of Asset								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SNUG HARBOR REVETMENT**
Address : **RICHMOND TERRACE SNUG HARBOR RD. GOING EAST**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PARR116.000 / 710** **Yr Built/Renovated** :
Linear Ft : **1,050** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **08-Dec-2020** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **75** **Lot** : **200** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$202,000	$20,600
Total	**$202,000**	**$20,600**
Importance Code B	$82,500	$20,600
Importance Code C	$119,500	
Total	**$202,000**	**$20,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$57,600		$2,000	
Total	**$57,600**		**$2,000**	
Importance Code B	$57,600		$2,000	
Importance Code C				
Total	**$57,600**		**$2,000**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SNUG HARBOR REVETMENT

Asset # : 710

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	85%			LIFE	* *	5	$5,300	
Stone	15%	Now	$119,500	LIFE	* *	5	$900	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Western 135 Feet								
Backfill								
Fill								
Topsoil	20%	Now	$45,200	2072	* *			
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Western 135 Feet And Isolated Areas								
Not Accessible	80%							
Surface								
Topsoil	20%	Now	$12,400	2032	$20,600	5	$500	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Western 135 Feet And Isolated Areas								
Topsoil	80%			2027	$82,500	5	$3,900	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUNDVIEW PARK RIP-RAP**
Address : **BRONX RIVER LAFAYETTE AVE. TO CORNELL AVE.**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PARX118.000 / 714** | **Yr Built/Renovated** :
Linear Ft : **9,600** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **13-Feb-2020** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **3463** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$839,100
Total		**$839,100**
Importance Code B		$839,100
Total		**$839,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$900	$200		$200
Total	**$900**	**$200**		**$200**
Importance Code B Importance Code C	$900	$200		$200
Total	**$900**	**$200**		**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK RIP-RAP
Asset # : 714

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	70%			LIFE	* *	5	$40,200	
No Component	30%							
Backfill								
Fill								
Topsoil	5%			2059	* *	10		
Erosion, Extent : Light, Area Affected : 2%								
Location : Isolated Areas At Breakwater								
Not Accessible	95%							
Surface								
Concrete	1%			2044	* *	5	$1,100	
Surface Wearing/Scaling, Extent : Light, Area Affected : 10%								
Location : Utility Building And Path Leading To Kayak Launch								
Sand	10%			2040	* *	2-5	$2,900	
Topsoil	89%			2029	$839,100	5	$40,000	
Erosion, Extent : Light, Area Affected : 5%								
Location : Isolated Areas At Breakwater								
Protective Structure								
Breakwater								
Stone	20%			LIFE	* *	5		
Missing Part, Extent : Light, Area Affected : 2%								
Location : Isolated Missing Stone								
No Component	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUNDVIEW PARK JETTIES**
Address : **FROM PARK TO NORTH AND U STS BRONX RIVER**
Borough : **BRONX** | **Agency's Number** : **N/A**
Program / Asset # : **PARX118.005 / 15260** | **Yr Built/Renovated** :
Linear Ft : **2,277** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **3440** **Lot** : **10** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$57,600	$190,100
Total	**$57,600**	**$190,100**
Importance Code B		$190,100
Importance Code C	$57,600	
Total	**$57,600**	**$190,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$4,500			
Total	**$4,500**			
Importance Code B	$4,500			
Importance Code C				
Total	**$4,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK JETTIES
Asset # : 15260

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	95%			LIFE	* *	5	$13,000	
Stone	5%	Now	$57,600	LIFE	* *	5	$700	
Erosion, Extent : Severe, Area Affected : 80%								
Location : Northern 60 Feet Of Northern Jetty								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Stone	15%			2041	* *	10		
Topsoil	85%			2030	$190,100	5	$9,100	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUTH EAST SHORE RIP-RAP SHORELINE**
Address : **RANDALLS/WARDS ISLAND HELL GATE BR. TO TRIBOROUGH BR.**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PARM104.030 / 13859** **Yr Built/Renovated** :
Linear Ft : **1,893** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **03-Feb-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,178,200	$93,000
Total	**$1,178,200**	**$93,000**
Importance Code A	$94,400	
Importance Code B	$174,500	$93,000
Importance Code C	$909,400	
Total	**$1,178,200**	**$93,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$28,800	$400		
Total	**$28,800**	**$400**		
Importance Code A				
Importance Code B	$28,800	$400		
Importance Code C				
Total	**$28,800**	**$400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH EAST SHORE RIP-RAP SHORELINE
Asset # : 13859

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	25%			LIFE	* *	5	$40,100	
Stone	5%	4+	$94,400	LIFE	* *	5	$8,000	
Broken, Extent : Severe, Area Affected : 100%								
Location : 945 To 1,025 Feet Missing Cap Stone, 5 Foot Section Of Missing Stone At 1460 Feet								
No Component	45%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : Northern 985 Feet								
Explanation : Revetment Only								
Not Accessible	25%							
Revetment								
Stone	5%	2-4	$71,800	LIFE	* *	5	$600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Between 720 Feet And 820 Feet From The North								
Explanation : Insufficient Armor Stone								
Stone	35%	Now	$837,600	LIFE	* *	5	$4,000	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 35 To 720 Feet From Start Of Asset At The North								
Explanation : Insufficient Armor Stone								
Stone	10%			LIFE	* *	5	$1,100	
Not Accessible	50%							
Backfill								
Fill								
Topsoil	50%	4+	$122,300	2073	* *			
Erosion, Extent : Severe, Area Affected : 25%								
Location : The Northern 945 Feet								
Not Accessible	50%							
Surface								
Stone	45%			2042	* *	10		
Stone	5%	4+	$52,200	2048	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Between 945 Feet And 1,025 Feet From The North								
Explanation : Missing Stone								
Topsoil	10%			2031	$18,600	5	$900	
Topsoil	5%	2-4	$9,300	2033	$9,300	5	$200	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Between 720 And 820 Feet From The North								
Topsoil	35%	Now	$19,500	2031	$65,100	5	$1,600	
Erosion, Extent : Severe, Area Affected : 10%								
Location : 35 To 720 Feet From North								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUTH REVETMENT**
Address : **NORTH BROTHER ISLAND**
Borough : **BRONX**
Program / Asset # : **PAR8005.003 / 15430**
Linear Ft : **775**
Date of Survey : **07-Mar-2022**
Areas Surveyed :
Block : **2605** **Lot** : **10**

Agency's Number : **N/A**
Yr Built/Renovated :
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$79,600	$76,100
Total	**$79,600**	**$76,100**
Importance Code B		$76,100
Importance Code C	$79,600	
Total	**$79,600**	**$76,100**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$7,600	$900		
Total	**$7,600**	**$900**		
Importance Code B	$7,600	$900		
Importance Code C				
Total	**$7,600**	**$900**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SOUTH REVETMENT

Asset # : 15430

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Concrete	50%	4+	$79,600	LIFE	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Top Of Revetment From 50 Feet To 100 Feet, 300 Feet To 480 Feet, And 630 Feet To 775 Feet From The Start Of The Asset At The East								
Explanation : Insufficient Stone								
Concrete	20%			LIFE	* *			
Stone	25%			LIFE	* *	5	$1,200	
No Component	5%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : 585 Feet To 630 Feet From The Start Of The Asset At The East								
Explanation : Natural Shoreline								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Topsoil	50%			2031	$38,100	5	$1,800	
Topsoil	50%	4+	$7,600	2031	$38,100	5	$900	
Erosion, Extent : Severe, Area Affected : 20%								
Location : Immediately Above Revetment From 50 Feet To 100 Feet, 300 Feet To 480 Feet, And 630 Feet To 775 Feet From The Start Of The Asset At The East								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUTH SHORE RIP-RAP SHORELINE**
Address : **RANDALLS ISLAND TRIBOROUGH TO WEST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.040 / 13860**
Yr Built/Renovated :
Linear Ft : **1,930**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$585,100	$189,600
Total	**$585,100**	**$189,600**
Importance Code B	$72,700	$189,600
Importance Code C	$512,400	
Total	**$585,100**	**$189,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$39,800	$2,900		
Total	**$39,800**	**$2,900**		
Importance Code B	$39,800	$2,900		
Importance Code C				
Total	**$39,800**	**$2,900**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE RIP-RAP SHORELINE
Asset # : 13860

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	35%	4+	$512,400	LIFE	* *	5	$4,000	
Other Observation, Extent : Light, Area Affected : 40%								
Location : From 490 To 600 Feet And 1,070 To 1,600 Feet From Start Of Asset At The East								
Explanation : Displacement/ Settlement And Inadequate Armor Stone At Toe								
Stone	65%			LIFE	* *	5	$7,500	
Backfill								
Fill								
Topsoil	35%	4+	$72,700	2073	* *			
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : From 490 To 600 Feet And 1,070 To 1,600 Feet From Start Of Asset At The East								
Explanation : Erosion								
Not Accessible	65%							
Surface								
Topsoil	65%			2031	$123,200	5	$5,900	
Topsoil	35%	4+	$39,800	2033	$66,300	5	$1,600	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : From 490 To 600 Feet; Intermittently Between 1,070 To 1,600 Feet From Start Of Asset At The East								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SOUTH WEST SHORE BULKHEAD/SEAWALL**
Address : **RANDALLS ISLAND TO NORTH OF PEDESTRIAN BR**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.050 / 13861**
Yr Built/Renovated :
Linear Ft : **1,345**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$67,000	$123,000
Total	**$67,000**	**$123,000**
Importance Code A	$67,000	$57,000
Importance Code B		$66,000
Total	**$67,000**	**$123,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$21,100	$1,400	$3,800	
Total	**$21,100**	**$1,400**	**$3,800**	
Importance Code B	$21,100	$1,400	$3,800	
Total	**$21,100**	**$1,400**	**$3,800**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUTH WEST SHORE BULKHEAD/SEAWALL
Asset # : 13861

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	49%			LIFE	* *	5	$55,900	
Stone	1%	4+	$67,000	LIFE	* *	5	$1,100	
Missing Part, Extent : Severe, Area Affected : 100%								
Location : 1,020 Feet To 1,030 Feet From The South End Of The Asset								
Not Accessible	50%							
Backfill								
Fill								
Topsoil	5%	4+	$14,500	2073	* *			
Other Observation, Extent : Light, Area Affected : 30%								
Location : 1,065 Feet To 1,345 Feet From The South End Of Asset, Immediately Inshore Of Wall								
Explanation : Settlement								
Not Accessible	95%							
Surface								
Concrete	50%			2042	* *	5	$7,700	
Cracking, Extent : Light, Area Affected : 100%								
Location : 1,065 Feet To 1,345 Feet From The South End Of Asset								
Topsoil	45%			2031	$59,400	5	$2,800	
Topsoil	5%	4+	$6,600	2033	$6,600	5	$200	
Settlement, Extent : Light, Area Affected : 30%								
Location : 1,065 Feet To 1,345 Feet From The South, Along Inshore Side Of Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **STACKED CUT STONE WALL FORT TOTTEN BATTERY BLDG.**
Address : **FT TOTTEN FOOT OF NORTH LOOP AT WILLETS PT.**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.720 / 13787**
Yr Built/Renovated :
Linear Ft : **716**
Project Type : **PARKS AND RECREATION**
Date of Survey : **12-Nov-2020**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$78,300	$214,500
Total	**$78,300**	**$214,500**
Importance Code A	$78,300	$214,500
Total	**$78,300**	**$214,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$89,500		$43,300	
Total	**$89,500**		**$43,300**	
Importance Code A	$89,500		$43,300	
Total	**$89,500**		**$43,300**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
STACKED CUT STONE WALL FORT TOTTEN BATTERY BLDG.
Asset # : 13787

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	5%	2-4	$78,300	LIFE	* *	5	$3,000	
Displaced Elements, Extent : Moderate, Area Affected : 20%								
Location : At Northwest Point Of Battery								
Missing Part, Extent : Severe, Area Affected : 5%								
Location : Stone At Displaced Area At Northwest Point Of Battery								
Missing Block Seal, Extent : Light, Area Affected : 5%								
Location : Isolated In Tidal Zone								
Stone	95%			LIFE	* *	5	$57,600	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Not Accessible	100%							
Electrical								
Conduit								
Steel	100%	Now	$46,200	2032	$153,800			
Broken, Extent : N/A, Area Affected : 100%								
Location : Along Battery Wall								
Lighting Fixture								
Incandescent	100%	Now	$43,300	2027	$43,300			
Broken, Extent : N/A, Area Affected : 100%								
Location : 18 Of 18 Broken Lights Along Battery Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **STARLIGHT PARK REVETMENT**
Address : **1490 SHERIDAN BLVD. BRONX RIVER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0268.000 / 15263**
Yr Built/Renovated : **1958 / 2018**
Linear Ft : **7,473**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3019** **Lot** : **100** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$525,500
Total		**$525,500**
Importance Code B		$525,500
Total		**$525,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$27,400	$8,500		
Total	**$27,400**	**$8,500**		
Importance Code A				
Importance Code B	$27,400	$8,500		
Importance Code C				
Total	**$27,400**	**$8,500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
STARLIGHT PARK REVETMENT
Asset # : 15263

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Coping/Curb								
Concrete	4%			LIFE	* *	5	$300	
No Component	96%							
Gravity Wall								
Concrete	2%			LIFE	* *	5	$600	
Stone	2%			LIFE	* *	5	$12,700	
No Component	96%							
Revetment								
Stone	100%			LIFE	* *	5	$44,700	
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	20%			2041	* *	5	$17,100	
Concrete	4%			2045	* *	5	$3,400	
Topsoil	48%			2030	$352,300	5	$16,800	
Under Construction	28%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : East Side Of River From 174th Street To South End								
Explanation : Other								
Deck Elements								
Railing								
Steel	4%	4+	$17,300	2031	$173,200			
Broken, Extent : Light, Area Affected : 2%								
Location : Several Broken Cables Within Decorative Railing At Docks								
No Component	96%							
Electrical								
Lighting Fixture								
Incandescent	100%			2027				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **STEEL SHEET PILE BULKHEAD**				
Address	: **BEACH 108TH ST TO 111TH ST ROCKAWAY**				
Borough	: **QUEENS**			**Agency's Number**	: **N/A**
Program / Asset #	: **DCAS002.000 / 14016**			**Yr Built/Renovated**	:
Linear Ft	: **731**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Jun-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **16166**	**Lot**	: **177**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$423,500
Total		**$423,500**
Importance Code B		$423,500
Total		**$423,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
STEEL SHEET PILE BULKHEAD
Asset # : 14016

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Sheet Piles								
Steel	50%			LIFE	* *			
Not Accessible	50%							
Pile Caps								
Concrete	100%			LIFE	* *	5	$2,200	
Cracking, Extent : Light, Area Affected : 2%								
Location : Shrinkage Cracks Along Entire Length								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	100%			2044	* *	5	$8,300	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Deck Surface								
Deck Elements								
Railing								
Steel	100%			2029	$423,500			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **STEEL SHEET PILE BULKHEAD AND RIPRAP SHORELINE**
Address : **AT LOUIS VALENTINO, JR. PARK FOOT OF COFFEY ST.**
Borough : **BROOKLYN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0209.000 / 13965** **Yr Built/Renovated** :
Linear Ft : **375** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **09-May-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **595** **Lot** : **52** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$306,900	$108,600
Total	**$306,900**	**$108,600**
Importance Code A	$306,900	
Importance Code B		$108,600
Total	**$306,900**	**$108,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$115,400		$100	$300
Total	**$115,400**		**$100**	**$300**
Importance Code A	$25,900			
Importance Code B	$88,800		$100	$300
Importance Code C	$700			
Total	**$115,400**		**$100**	**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

STEEL SHEET PILE BULKHEAD AND RIPRAP SHORELINE

Asset # : 13965

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	33%			LIFE	* *	5	$1,500	
No Component	67%							
Sheet Piles								
Steel	56%	4+	$306,900	LIFE	* *			
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : Top Of Sheet Piles								
Missing Coating, Extent : Severe, Area Affected : 75%								
Location : Above Mean Low Water Elevation								
No Component	24%							
Not Accessible	20%							
Pile Caps								
Concrete	15%	4+	$25,400	LIFE	* *	5	$200	
Cracking, Extent : Severe, Area Affected : 100%								
Location : North Of Pier								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : North Of Pier								
Explanation : Separation Of Concrete Cap From Top Section Of Deck								
Concrete	41%			LIFE	* *	5	$900	
Cracking, Extent : Light, Area Affected : 25%								
Location : Isolated Locations								
Spalling, Extent : Light, Area Affected : 5%								
Location : At Bottom Of Pile Cap South Of Pier								
No Component	44%							
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	32%	2-4	$32,900	2049	* *	5	$700	
Cracking, Extent : Moderate, Area Affected : 25%								
Location : North Of Pier								
Settlement, Extent : Moderate, Area Affected : 35%								
Location : North Of Pier And South End Of Bulkhead								
Concrete	12%			2043	* *	5	$500	
Cracking, Extent : Moderate, Area Affected : 5%								
Location : At North Face Of Bulkhead								
Erosion, Extent : Moderate, Area Affected : 10%								
Location : At Northwest Corner Of Bulkhead								
Sand	19%			2043	* *	2-5	$200	
Topsoil	12%			2032	$4,400	5	$200	
Topsoil	25%	4+	$9,200	2034	$9,200	5	$200	
Erosion, Extent : Moderate, Area Affected : 25%								
Location : South Of Pier And North End Of Bulkhead								
Settlement, Extent : Moderate, Area Affected : 25%								
Location : South Of Pier								
Deck Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

STEEL SHEET PILE BULKHEAD AND RIPRAP SHORELINE

Asset # : 13965

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Deck Elements								
Railing								
Steel	43%	Now	$46,700	2032	$93,400			
Corrosion, Extent : Severe, Area Affected : 10%								
Location : At Base Of Handrail Posts South Of Pier								
Missing Coating, Extent : Moderate, Area Affected : 10%								
Location : South Of The Pier								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : At Base Of Handrail Posts South Of Pier								
Explanation : Missing Grout								
Steel	7%			2033	$15,200			
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **TIMBER BULKHEAD**		
Address	: **SNUG HARBOR ROAD**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0193.000 / 13933**	**Yr Built/Renovated**	:
Linear Ft	: **969**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **75** **Lot** : **150**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$1,284,200	
Total	**$1,284,200**	
Importance Code A	$887,000	
Importance Code B	$397,300	
Total	**$1,284,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$1,500		$200	$200
Total	**$1,500**		**$200**	**$200**
Importance Code A				
Importance Code B	$100		$200	$200
Importance Code C	$1,500			
Total	**$1,500**		**$200**	**$200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TIMBER BULKHEAD

Asset # : 13933

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	25%			LIFE	* *	5	$2,900	
Missing Part, Extent : Light, Area Affected : 10%								
Location : Within Western 80 Feet Of Revetment And Isolated Locations								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Within Western 80 Feet Of Revetment								
Explanation : Short Timber Retaining Wall								
No Component	75%							
Sheet Piles								
Timber	75%	Now	$887,000	LIFE	* *	4	$13,600	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Full Length Of Timber Sheet Pile Bulkhead								
Explanation : Non-functional Bulkhead								
No Component	25%							
Backfill								
Fill								
Topsoil	75%	Now	$156,500	2074	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Full Length Of Timber Sheet Pile Bulkhead								
Not Accessible	25%							
Surface								
Gravel	25%			2043	* *	2-5	$700	
Gravel	75%	Now	$240,800	2049	* *	2-5	$1,400	
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Full Length Of Timber Sheet Pile Bulkhead								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **TIMBER CRIBBING**				
Address	: **SOUTH OF TOTTENVILLE STATION FOOT OF BENTLEY ST**				
Borough	: **STATEN ISLAND**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0196.000 / 13938**			**Yr Built/Renovated**	:
Linear Ft	: **125**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Apr-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **8005**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$919,900	
Total	**$919,900**	
Importance Code A	$919,900	
Total	**$919,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$78,900			
Total	**$78,900**			
Importance Code A				
Importance Code B	$78,900			
Total	**$78,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TIMBER CRIBBING

Asset # : 13938

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Timber Crib w/Stone	100%	Now	$919,900	LIFE	* *	4	$3,600	1
Broken, Extent : Severe, Area Affected : 85%								
Location : Failed And Collapsing At Isolated Areas Along The Length And Offshore End								
Backfill								
Fill								
Gravel	70%	0-2	$33,300	2049	* *	5	$100	
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Loss Of Stone Through Missing Sections Of Bulkhead								
Explanation : Loss Of Stone								
Topsoil	30%	Now	$8,100	2074	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Along Entire Length Of Structure And Offshore End								
Explanation : Fill Loss								
Surface								
Gravel	70%	Now	$29,000	2049	* *	2-5	$200	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Along Entire Length Of Structure And Offshore End								
Explanation : Fill Loss								
Topsoil	30%	Now	$3,700	2034	$3,700	5	$100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Along Entire Length Of Structure								
Explanation : Fill Loss								
Deck Elements								
Railing								
Fencing	50%	Now	$4,800	2039	* *	3		
Broken, Extent : Severe, Area Affected : 100%								
Location : Broken Steel Fence								
No Component	50%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **TIMBER CRIBBING**
Address : **HOPPING AVE BETWEEN PATTEN ST AND AMBOY RD.**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PAR0197.000 / 13939** **Yr Built/Renovated** :
Linear Ft : **102** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Apr-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **8005** **Lot** : **178** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$750,700	
Total	**$750,700**	
Importance Code A	$750,700	
Total	**$750,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads				$100
Total				**$100**
Importance Code A				
Importance Code B				$100
Total				**$100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TIMBER CRIBBING

Asset # : 13939

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Timber Crib w/Stone	100%	Now	$750,700	LIFE	* *	4	$3,000	1
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Deterioration Through Remaining Remnants								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Sand	100%			2043	* *	2-5	$300	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **TRIBUTE AND BEACH CHANNEL PARKS REVETMENT AND SEAWALL**
Address : **BEACH CHANNEL DRIVE BEACH 116TH ST TO BEACH 130TH ST**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PARQ028.000 / 758**
Yr Built/Renovated :
Linear Ft : **3,945**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Jan-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **16191** **Lot** : **70** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$198,900	$2,487,000
Total	**$198,900**	**$2,487,000**
Importance Code A	$92,900	
Importance Code B	$106,000	$2,487,000
Total	**$198,900**	**$2,487,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$48,400		$3,700	$17,300
Total	**$48,400**		**$3,700**	**$17,300**
Importance Code A	$4,500			$8,800
Importance Code B	$36,800		$3,700	$8,600
Importance Code C	$7,100			
Total	**$48,400**		**$3,700**	**$17,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TRIBUTE AND BEACH CHANNEL PARKS REVETMENT AND SEAWALL

Asset # : 758

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	28%			LIFE	* *	5-10	$8,900	
Concrete	2%	2-4	$92,900	LIFE	* *	5	$300	
Missing Block Seal, Extent : Moderate, Area Affected : 30%								
Location : Isolated Open Key Joints From 125th To 129th Street								
No Component	70%							
Revetment								
Stone	30%			LIFE	* *	5	$14,200	
No Component	70%							
Sheet Piles								
Steel w/Concrete	55%			LIFE	* *	10		
Corrosion, Extent : Light, Area Affected : 20%								
Location : In Tidal Zone								
Cracking, Extent : Light, Area Affected : 2%								
Location : Shrinkage Cracks In Pile Cap								
No Component	30%							
Not Accessible	15%							
Backfill								
Fill								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

TRIBUTE AND BEACH CHANNEL PARKS REVETMENT AND SEAWALL

Asset # : 758

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Backfill								
Surface								
Asphalt	26%			2043	* *	5	$11,700	
Settlement, Extent : Light, Area Affected : 2%								
Location : Isolated Areas In Roadway From 123rd To 125th Streets								
Asphalt	6%	2-4	$26,000	2043	* *	5	$1,400	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Segment 340 Feet To 700 Feet From East End Of Asset								
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Segment 340 Feet To 700 Feet From East End Of Asset								
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 75%								
Location : Segment 340 Feet To 700 Feet From East End Of Asset								
Concrete	12%			2043	* *	5	$5,400	
Concrete	2%	4+	$53,000	2047	* *	5	$500	
Cracking, Extent : Light, Area Affected : 5%								
Location : Walkway From 123th To 125th Street								
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Segment 2230 Feet Of 2330 Feet And 3657 Feet To 3680 Feet From East End Of Asset								
Concrete	2%	Now	$53,000	2047	* *	5	$500	
Settlement, Extent : Severe, Area Affected : 100%								
Location : Segment 2046 Feet To 2060 Feet, 2150 Feet To 2201 Feet, 2340 Feet To 2370 Feet, 2383 Feet To 2368 Feet And 3434 Feet To 3467 Feet From East End Of Asset								
Topsoil	40%			2032	$155,000	5	$7,400	
Erosion, Extent : Light, Area Affected : 50%								
Location : Eastern 340 Feet Of Asset								
Topsoil	10%	4+	$7,700	2032	$38,700	5	$900	
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Segment 340 Feet To 700 Feet From East End Of Asset								
Topsoil	2%	Now	$3,100	2032	$7,700	5	$200	
Sinkhole, Extent : Severe, Area Affected : 60%								
Location : Isolated Locations 2650 Feet, 2923 Feet, 3070 Feet, And 3434 Feet From East End Of Asset								
Deck Elements								
Railing								
Steel	100%			2032	$2,285,500			
Impact Damage, Extent : Light, Area Affected : 2%								
Location : Isolated Locations 1513 Feet, 1579 Feet, And 1608 Feet From East End Of Asset								
Electrical								
Lighting Fixture								
Incandescent	100%			2028	$8,800			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Walkway								
Explanation : 4 Light Poles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VETERAN'S MEMORIAL PARK RIP-RAP**			
Address	:	**WEIR CREEK/LONG ISLAND SOUND**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PARX191.000 / 717**	**Yr Built/Renovated**	:	
Linear Ft	:	**372**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**18-Nov-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5487** **Lot** : **200**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$2,900			
Total	**$2,900**			
Importance Code B	$2,900			
Importance Code C				
Total	**$2,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VETERAN'S MEMORIAL PARK RIP-RAP
Asset # : 717

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$2,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Full Length Of Asset From Ellsworth Avenue To Northwest Corner Of Parking Lot								
Explanation : Non-graded, Non-engineered Large Stone Revetment								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Concrete	10%	4+	$2,100	2041	* *	5	$200	
Spalling, Extent : Light, Area Affected : 5%								
Location : Corners Of Outfall Retaining Wall With Exposed Reinforcement								
Topsoil	90%			2030	$32,900	5	$1,600	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WEST FARMS PARK REVETMENT**
Address : **1087 E. TREMONT AVENUE WEST BANK BRONX RIVER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0277.000 / 15296**
Yr Built/Renovated : **2008 /**
Linear Ft : **868**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3141** **Lot** : **17** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$83,400	$205,400
Total	**$83,400**	**$205,400**
Importance Code B		$205,400
Importance Code C	$83,400	
Total	**$83,400**	**$205,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$2,800	$200		
Total	**$2,800**	**$200**		
Importance Code B	$2,800	$200		
Importance Code C				
Total	**$2,800**	**$200**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST FARMS PARK REVETMENT
Asset # : 15296

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	86%			LIFE	* *	5	$4,500	
Stone	4%	Now	$17,600	LIFE	* *	5	$200	
Broken, Extent : Severe, Area Affected : 80%								
Location : Uprooted Tree Has Damaged 30 Feet Of Shoreline, 680 Feet From North End								
Stone	10%	4+	$65,800	LIFE	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Southern 120 Feet Of Revetment Consists Of Stacked Tires								
Explanation : Other								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	30%			2045	* *	5	$3,000	
Asphalt Pavers	4%			2041	* *	5	$400	
Stone Pavers	2%			2045	* *	10		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : River Access Steps, 575 Feet From North End								
Explanation : Other								
Topsoil	64%			2030	$54,600	5	$2,600	
Deck Elements								
Railing								
Steel	30%			2031	$150,900			
No Component	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WEST SHORE BULKHEAD/SEAWALL**
Address : **RANDALLS ISLAND ICAHN STADIUM TO FORMER FERRY LANDING**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.090 / 13865**
Yr Built/Renovated :
Linear Ft : **1,070**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **203** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$320,000	$186,700
Total	**$320,000**	**$186,700**
Importance Code A	$320,000	$81,600
Importance Code B		$105,100
Total	**$320,000**	**$186,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$33,500	$2,300		
Total	**$33,500**	**$2,300**		
Importance Code B	$33,500	$2,300		
Total	**$33,500**	**$2,300**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST SHORE BULKHEAD/SEAWALL
Asset # : 13865

Bulkheads	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	5%	Now	$266,700	LIFE	* *	5	$4,500	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 150 Feet; 175 To 210 Feet; And 245 To 265 Feet; (From East End Along Parking Lot)								
Explanation : Collapse/ Partial Collapse								
Stone	5%	4+	$53,300	LIFE	* *	5	$4,500	
Displaced Elements, Extent : Moderate, Area Affected : 20%								
Location : 715 Feet; 760 Feet To 835 Feet From East								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : 528 Feet To 556 Feet from East End								
Explanation : Displaced Blocks At Trees Growing Through Wall								
Stone	80%			LIFE	* *	5	$72,500	
No Component	10%							
Other Observation, Extent : Light, Area Affected : 0%								
Location : 324 Feet To 417 Feet From East End Of The Asset								
Explanation : At Foot Of Pedestrian Bridge								
Backfill								
Fill								
Topsoil	10%	Now	$23,000	2073	* *			
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : 195 To 207 Feet; 245 To 265 Feet; 760 To 835 Feet; And 930 To 1,070 Feet; (From East End Along Parking Lot)								
Explanation : Fill Loss At Partial Collapse Locations								
Not Accessible	90%							
Surface								
Topsoil	10%	Now	$10,500	2033	$10,500	5	$300	
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Localized Areas Throughout								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : 195 To 207 Feet; 245 To 265 Feet; 760 To 835 Feet; And 930 To 1,070 Feet; (From East End Along Parking Lot)								
Explanation : Fill Loss At Partial Collapse Locations								
Topsoil	90%			2031	$94,600	5	$4,500	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WEST SHORE BULKHEAD/SEAWALL**
Address : **RANDALLS ISLAND / 116TH STREET BARGE TO NYPD**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.100 / 13866**
Yr Built/Renovated :
Linear Ft : **2,654**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **203** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$2,846,100	$404,700
Total	**$2,846,100**	**$404,700**
Importance Code A	$2,566,300	$209,200
Importance Code B	$279,800	$195,500
Total	**$2,846,100**	**$404,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads		$2,500		
Total		**$2,500**		
Importance Code B		$2,500		
Importance Code C				
Total		**$2,500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST SHORE BULKHEAD/SEAWALL
Asset # : 13866

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	31%	Now	$2,460,400	LIFE	* *	5	$69,700	
Broken, Extent : Severe, Area Affected : 100%								
Location : Full And Partial Collapse Of Top Half Of Wall Throughout Northern End Of Asset								
Displaced Elements, Extent : Moderate, Area Affected : 25%								
Location : Near Northern And Southern Boundaries Caused By Vegetation								
Stone	61%			LIFE	* *	5	$137,200	
Stone	1%	4+	$105,800	LIFE	* *	5	$2,200	
Tilting, Extent : Light, Area Affected : 100%								
Location : Segment 85 Feet To 120 Feet From The Southern End Of Asset								
No Component	7%							
Revetment								
Stone	7%			LIFE	* *	5	$1,100	
No Component	93%							
Backfill								
Fill								
Topsoil	33%	Now	$188,600	2073	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Typically Extends 4 Feet From Back Face Of Asset								
Explanation : Fill Loss At Collapsed Sections								
Not Accessible	67%							
Surface								
Stone	25%			2042	* *	10		
Topsoil	35%	Now	$91,200	2033	$91,200	5	$2,200	
Erosion, Extent : Moderate, Area Affected : 30%								
Location : Behind Top Portion Of Gravity Wall In Isolated Portions North Of Ferry Landing								
Settlement, Extent : Severe, Area Affected : 30%								
Location : Sinkholes Isolated Throughout								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Explanation : Fill Loss At Partially Collapsed Locations								
Topsoil	40%			2031	$104,300	5	$5,000	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WEST SHORE GRAVITY WALL**
Address : **RANDALLS ISLAND / NORTH OF PED BR. TO PILE FIELD**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.060 / 13862**
Yr Built/Renovated :
Linear Ft : **720**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$628,800	$70,700
Total	**$628,800**	**$70,700**
Importance Code A	$574,200	
Importance Code B		$70,700
Importance Code C	$54,600	
Total	**$628,800**	**$70,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$33,900	$1,400		
Total	**$33,900**	**$1,400**		
Importance Code A				
Importance Code B	$33,900	$1,400		
Importance Code C				
Total	**$33,900**	**$1,400**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WEST SHORE GRAVITY WALL
Asset # : 13862

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Stone	5%	Now	$358,900	LIFE	* *	5	$3,100	
Displaced Elements, Extent : Severe, Area Affected : 50%								
Location : Partial Collapse Of Top Course Of Stone								
Stone	30%	4+	$215,300	LIFE	* *	5	$18,300	
Tilting, Extent : Moderate, Area Affected : 50%								
Location : Top Course Of Stones From 470 Feet To 500 Feet And 540 Feet To North End Of Asset At 720 Feet.								
No Component	65%							
Revetment								
Stone	10%	4+	$54,600	LIFE	* *	5	$400	
Other Observation, Extent : Moderate, Area Affected : 60%								
Location : From 75 Feet To 140 Feet North Of Start Of Asset								
Explanation : Inadequate Stone Armor And Steep Slope								
Stone	55%			LIFE	* *	5	$2,400	
No Component	35%							
Backfill								
Fill								
Topsoil	15%	Now	$23,300	2073	* *			
Erosion, Extent : Severe, Area Affected : 100%								
Location : Western 3 Feet At Top Of Revetment And Inshore Of Gravity Wall For The Southern 140 Feet Of Asset And From 335 Feet To 720 Feet.								
Not Accessible	85%							
Surface								
Topsoil	85%			2031	$60,100	5	$2,900	
Topsoil	15%	Now	$10,600	2033	$10,600	5	$300	
Erosion, Extent : Severe, Area Affected : 100%								
Location : Western 3 Feet At Top Of Revetment And Inshore Of Gravity Wall For The Southern 140 Feet Of Asset And From 335 Feet To 720 Feet.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WEST SHORE RANDALLS ISLAND GRAVITY WALL**
Address : **N OF PILE FIELD TO /BRIDGE BET WARDS AND S RANDALLS**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PARM104.070 / 13863**
Yr Built/Renovated :
Linear Ft : **2,756**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1819** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads	$2,348,700	$371,700
Total	**$2,348,700**	**$371,700**
Importance Code A	$1,945,000	$182,200
Importance Code B	$194,700	$189,500
Importance Code C	$209,100	
Total	**$2,348,700**	**$371,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$800	$1,300	$1,600	
Total	**$800**	**$1,300**	**$1,600**	
Importance Code A	$800			
Importance Code B		$1,300	$1,600	
Importance Code C				
Total	**$800**	**$1,300**	**$1,600**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WEST SHORE RANDALLS ISLAND GRAVITY WALL

Asset # : 13863

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Gravity Wall								
Concrete	2%			LIFE	* *	5	$200	
Cracking, Extent : Light, Area Affected : 5%								
Location : 2,185 To 2,225 Feet From Asset Start Location At The North								
Stone	53%	4+	$1,456,100	LIFE	* *	5	$123,800	
Displaced Elements, Extent : Moderate, Area Affected : 40%								
Location : 315 To 710 Feet; 1,025 To 1,310 Feet; 1,360 To 1,400 Feet, 1,685 To 2,015 Feet; 2,225 To 2,652 Feet From Asset Beginning At The North.								
Stone	20%			LIFE	* *	5	$46,700	
Stone	5%	Now	$412,100	LIFE	* *	5	$11,700	
Broken, Extent : Severe, Area Affected : 50%								
Location : 865 To 875 Feet; 980 To 1,025 Feet; 1,318 To 1,360 Feet From Asset Start Location At The North								
No Component	20%							
Revetment								
Stone	20%	4+	$209,100	LIFE	* *	5	$3,300	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Northern 315 Feet, 2,015 Feet To 2,065 Feet, And 2,652 Feet To 2,756 Feet South Of The Northern Start Location								
Explanation : Insufficient Stone								
No Component	80%							
Backfill								
Fill								
Topsoil	10%	Now	$59,300	2073	* *			
Other Observation, Extent : Severe, Area Affected : 50%								
Location : 590 Feet To 690 Feet, 840 To 1,025 Feet, 1,125 To 1,400 Feet, 1,820 To 2,065 Feet, And 2,185 Feet To The End Of The Asset.								
Explanation : Erosion And Sinkholes								
Not Accessible	90%							
Surface								
Asphalt	10%			2042	* *	5	$3,100	
Stone	20%			2042	* *	10		
Topsoil	50%	Now	$135,300	2033	$135,300	5	$3,200	
Erosion, Extent : Severe, Area Affected : 50%								
Location : 590 Feet To 690 Feet, 840 To 1,025 Feet, 1,125 To 1,400 Feet, 1,820 To 2,065 Feet, And 2,185 Feet To The End Of The Asset.								
Topsoil	20%			2031	$54,100	5	$2,600	
Deck Elements								
Railing								
Steel	3%			2031	$47,900			
No Component	97%							
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WEST SHORE RANDALLS ISLAND GRAVITY WALL

Asset # : 13863

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Incandescent	5%	2-4	$800	2027	$3,800			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 2 Of 35 Light Poles At 745 Feet And 980 Feet From North End Of Asset								
Explanation : Loose Connections At Foundation								
Incandescent	95%			2027	$73,000			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 33 Of 35 Light Poles								
Explanation : Light Poles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WOLFE'S POND PARK REVETMENT**
Address : **FROM SOUTH OF THE TENNIS COURTS SOUTHWEST TO THE BEACH BBQ AREA**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PARR031.040 / 15678** **Yr Built/Renovated** : **2013 /**
Linear Ft : **1,450** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **10-May-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **6596** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Bulkheads		$328,900
Total		**$328,900**
Importance Code B		$328,900
Total		**$328,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Bulkheads	$8,700		$800	$3,100
Total	**$8,700**		**$800**	**$3,100**
Importance Code B			$800	$3,100
Importance Code C	$8,700			
Total	**$8,700**		**$800**	**$3,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WOLFE'S POND PARK REVETMENT
Asset # : 15678

Bulkheads	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Structural								
Revetment								
Stone	100%			LIFE	* *	5	$17,400	
Other Observation, Extent : Light, Area Affected : 75%								
Location : Vegetation throughout Revetment								
Explanation : Vegetation								
Backfill								
Fill								
Not Accessible	100%							
Surface								
Asphalt	10%			2047	* *	5	$1,700	
Cracking, Extent : Light, Area Affected : 5%								
Location : Asphalt Between Comfort Stations								
Topsoil	90%			2033	$128,200	5	$6,100	
Deck Elements								
Railing								
Aluminum	10%			2033	$36,900			
Timber	85%			2029	$200,700			
Surface Wearing/Scaling, Extent : Light, Area Affected : 10%								
Location : Timber Guard Rail Along Top Of Revetment								
No Component	5%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ASTORIA PARK RETAINING WALL**		
Address	: **HOYT AVENUE AND 21 STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0013.070 / 14937**	**Yr Built/Renovated**	:
Area Sq Ft	: **6,128**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$57,900	
Total	**$57,900**	
Importance Code A	$57,900	
Total	**$57,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,100			
Total	**$18,100**			
Importance Code A	$4,300			
Importance Code B	$13,800			
Total	**$18,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK RETAINING WALL
Asset # : 14937

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$13,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At Fence Posts								
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : At Corners And At Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Southwest Corner								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	60%	4+	$4,300	LIFE	* *	4-8	$4,000	
Other Observation, Extent : Light, Area Affected : 1%								
Location : 80 Feet From Northeast Corner								
Explanation : Impact Damage								
Masonry: Granite	14%	4+	$57,900	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : 170 Feet From Northwest Corner And Southwest Corner								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Along Joint/ Mortar Interfaces								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Severe, Area Affected : 1%								
Location : 15 Feet From Southeast Corner								
Masonry: Granite	26%			LIFE	* *	5	$1,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EAST DRIVE PERIMETER WALL**
Address : **EAST DRIVE OFF GRAND ARMY PLAZA WEST SIDE OF ROADWAY**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.EDW / 15502**
Yr Built/Renovated :
Area Sq Ft : **1,085**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,400			
Total	**$20,400**			
Importance Code A	$12,800			
Importance Code B	$7,600			
Total	**$20,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EAST DRIVE PERIMETER WALL
Asset # : 15502

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	98%	4+	$7,600	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	2%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	95%	4+	$10,700	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	5%	4+	$2,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 65TH ST TO E 66TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89D / 15446**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **1,786**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$73,200			
Total	**$73,200**			
Importance Code A	$48,800			
Importance Code B	$24,400			
Total	**$73,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15446

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	25%	2-4	$24,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Brownstone	75%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	100%	2-4	$48,800	LIFE	* *	5	$1,000	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EASTERN PERIMETER WALL**
Address : **5TH AVENUE FROM E 106TH STREET TO CENTRAL PARK NORTH**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W82 / 235**
Yr Built/Renovated : **1904 /**
Area Sq Ft : **6,093**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$161,600	
Total	**$161,600**	
Importance Code A	$161,600	
Total	**$161,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,300			
Total	**$37,300**			
Importance Code A				
Importance Code B	$37,300			
Total	**$37,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 235

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$37,300	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Opposite East 107 Street								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Moss Only At Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	4+	$161,600	LIFE	* *	5	$3,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 720 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : 520 And 859 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 85, 112, 473 And 510 Feet From North End								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : 85 And 112 Feet From North End								
Explanation : Tree Width Diameter More Than 3 Inches								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EASTERN PERIMETER WALL**
Address : **NORTH OF E. 85TH TO E. 90TH ST ALONG 5TH AVENUE**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0018.W85 / 238** | **Yr Built/Renovated** : **1871 /**
Area Sq Ft : **9,887** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2022** | **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$465,400	
Total	**$465,400**	
Importance Code A	$98,300	
Importance Code B	$367,200	
Total	**$465,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 238

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$367,200	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : 36-50, 195-210, 440, 655-760, 993-1145 Feet From North End								
Wall/Fence								
Masonry: Schist/Gneiss	65%	4+	$98,300	LIFE	* *	5	$5,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : 36-50, 195-210, 440, 655-760, 993-1145 Feet From North End								
Masonry: Schist/Gneiss	35%			LIFE	* *	5	$2,900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E. 84TH TO E. 85TH ST. ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W86 / 239**	**Yr Built/Renovated**	: **1871 /**
Area Sq Ft	: **370**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,900			
Total	**$25,900**			
Importance Code A	$13,900			
Importance Code B	$12,000			
Total	**$25,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 239

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$12,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : South End Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$13,900	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : South End								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : South End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E. 79TH TO E. 80TH ST. ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W88 / 240**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **526**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$36,900			
Total	**$36,900**			
Importance Code A	$23,700			
Importance Code B	$13,200			
Total	**$36,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 240

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	98%	4+	$13,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 78 Feet From North End								
Masonry: Granite	2%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	98%	4+	$23,700	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : 73 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	2%			LIFE	* *	5		
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E. 69TH TO NORTH OF E. 71ST ST. ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89 / 241**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **1,355**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$142,500	
Total	**$142,500**	
Importance Code A	$142,500	
Total	**$142,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,800			
Total	**$17,800**			
Importance Code A				
Importance Code B	$17,800			
Total	**$17,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 241

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$17,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	4+	$142,500	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : At 160 Feet From The North End Of Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **5TH AVE. TO CENTRAL PARK WEST E. 59TH TO E. 60TH ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W90 / 250**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **4,000**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$59,700			
Total	**$59,700**			
Importance Code A	$45,000			
Importance Code B	$14,700			
Total	**$59,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 250

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$14,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 5%								
Location : 164 Feet From North End								
Wall/Fence								
Masonry: Brownstone	50%	2-4	$22,300	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 5%								
Location : 164 Feet From North End								
Masonry: Schist/Gneiss	40%	2-4	$22,700	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 5%								
Location : 164 Feet From North End								
Steel Grating	10%			2053	* *			
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 180 Feet To 350 Feet From North End								
Explanation : Subway Vents								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 250

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Base								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Elements								
Not Accessible	99%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : 55 Feet To 95 Feet From North End								
Explanation : Top Of Base Exposed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EASTERN PERIMETER WALL**
Address : **E 105TH STREET TO E 106TH ST ALONG 5TH AVENUE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W82B / 15435**
Yr Built/Renovated : **1904 /**
Area Sq Ft : **2,372**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$90,900	
Total	**$90,900**	
Importance Code A	$90,900	
Total	**$90,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,900			
Total	**$17,900**			
Importance Code A	$4,300			
Importance Code B	$13,600			
Total	**$17,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15435

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	20%			LIFE	* *			
Masonry: Brownstone	80%	4+	$13,600	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Moss Only At Random Locations Throughout								
Wall/Fence								
Metal Fence	30%	4+	$4,300	LIFE	* *	4-8	$700	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	70%	4+	$90,900	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 15 Feet And 90 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 102ND ST TO E 105TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W82C / 15436**	**Yr Built/Renovated**	: **1904 /**
Area Sq Ft	: **5,435**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$184,700	
Total	**$184,700**	
Importance Code A	$77,900	
Importance Code B	$106,800	
Total	**$184,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,600			
Total	**$4,600**			
Importance Code A	$4,600			
Importance Code B				
Total	**$4,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15436

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	10%			LIFE	* *			
Masonry: Brownstone	90%	4+	$106,800	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 392, 612, And 559 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Moss Only At Random Locations Throughout								
Wall/Fence								
Metal Fence	14%	4+	$4,600	LIFE	* *	4-8	$800	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	60%	4+	$77,900	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : 559 And 617 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 617 And 650 Feet From North End								
Masonry: Brownstone	26%			LIFE	* *	5	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **NORTH OF E 97TH ST TO E 99TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W83B / 15437**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,869**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$80,700			
Total	**$80,700**			
Importance Code A	$48,300			
Importance Code B	$32,400			
Total	**$80,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15437

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$32,400	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	90%	4+	$42,300	LIFE	* *	5	$900	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	10%	4+	$6,000	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 97TH ST TO NORTH OF E 97TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W83C / 15438**	**Yr Built/Renovated**	: **1872 /**
Area Sq Ft	: **400**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,600			
Total	**$20,600**			
Importance Code A	$6,800			
Importance Code B	$13,800			
Total	**$20,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15438

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$13,800	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	95%	4+	$4,100	LIFE	* *	5	$200	
Cracks-Diagonal, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout And At 18 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout And At 18 Feet From North End								
Masonry: Schist/Gneiss	5%	4+	$2,700	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 90TH ST TO E 96TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W84B / 15439**	**Yr Built/Renovated**	: **1871 /**
Area Sq Ft	: **12,838**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$641,000	
Total	**$641,000**	
Importance Code A	$187,800	
Importance Code B	$453,200	
Total	**$641,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,500			
Total	**$21,500**			
Importance Code A	$21,500			
Importance Code B				
Total	**$21,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15439

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Granite	100%	2-4	$453,200	LIFE	* *		5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Cracking/Crumbling, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 20%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 10%									
Location : 575 To 740, 820 To 1,000 And 1,345 Feet From North End									
Wall/Fence									
Masonry: Granite	95%	4+	$187,800	LIFE	* *		5	$10,200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : 290 And 365 Feet From North End									
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 10%									
Location : 820 To 1,000 Feet From North End									
Masonry: Schist/Gneiss	5%	4+	$21,500	LIFE	* *		5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : 820 To 1,000 Feet From North End									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 85TH ST TO NORTH OF E 85TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W85B / 15440**	**Yr Built/Renovated**	: **1871 /**
Area Sq Ft	: **555**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,800			
Total	**$41,800**			
Importance Code A	$21,200			
Importance Code B	$20,600			
Total	**$41,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15440

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$20,600	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : 20 Feet From North End And Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Middle Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$21,200	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 80TH ST TO E 85TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W86B / 15441**	**Yr Built/Renovated**	: **1871 /**
Area Sq Ft	: **698**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$71,900	
Total	**$71,900**	
Importance Code A	$71,900	
Total	**$71,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$42,200			
Total	**$42,200**			
Importance Code A				
Importance Code B	$42,200			
Total	**$42,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15441

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$42,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : 8 Feet From North End								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : 8 Feet From North End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 8, 58, And 130 Feet From North End								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$71,900	LIFE	* *	5	$400	2
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : 8, 58, And 130 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 76TH ST TO E 79TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W88B / 15442**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **5,262**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$131,100	
Total	**$131,100**	
Importance Code A	$77,000	
Importance Code B	$54,100	
Total	**$131,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,800			
Total	**$9,800**			
Importance Code A	$9,800			
Importance Code B				
Total	**$9,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15442

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$54,100	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 38%								
Location : 400 To 650 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	60%	4+	$77,000	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 38%								
Location : 400 To 650 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : At 77th Street								
Masonry: Schist/Gneiss	6%	4+	$9,800	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : At 77th Street								
Masonry: Schist/Gneiss	34%			LIFE	* *	5	$1,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 72ND ST TO E 76TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W88C / 15443**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **9,292**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$507,800	
Total	**$507,800**	
Importance Code A	$284,000	
Importance Code B	$223,800	
Total	**$507,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,600			
Total	**$14,600**			
Importance Code A				
Importance Code B	$14,600			
Total	**$14,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15443

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$223,800	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : 230 To 680 And 800 To 900 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	45%	4+	$209,000	LIFE	* *	5	$2,300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : 230 To 680 And 800 To 900 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Between 73rd And 74th Street								
Masonry: Schist/Gneiss	55%	4+	$74,900	LIFE	* *	5	$4,500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Between 73rd And 74th Street								
Base								
Masonry: Schist/Gneiss	4%	4+	$14,600	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Broken/Missing Elements								
Not Accessible	96%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 67TH ST TO E 69TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89B / 15444**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **3,240**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$64,900			
Total	**$64,900**			
Importance Code A	$38,100			
Importance Code B	$26,900			
Total	**$64,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15444

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Granite	100%	2-4	$26,900	LIFE	* *		5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%									
Location : Random Locations Throughout And At 68th Street									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Brownstone	95%	2-4	$32,600	LIFE	* *		5	$1,600	
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout And At 69th Street									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Masonry: Schist/Gneiss	5%	2-4	$5,500	LIFE	* *		5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 66TH ST TO SOUTH OF E 67TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89C / 15445**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **874**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$48,600			
Total	**$48,600**			
Importance Code A	$24,000			
Importance Code B	$24,700			
Total	**$48,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15445

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$24,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	80%	2-4	$18,200	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	20%	4+	$5,800	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK EASTERN PERIMETER WALL**
Address : **E 64TH ST TO E 65TH ST ALONG 5TH AVENUE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W89E / 15447**
Yr Built/Renovated : **1870 /**
Area Sq Ft : **1,773**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$57,800	
Total	**$57,800**	
Importance Code A	$57,800	
Total	**$57,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$59,300			
Total	**$59,300**			
Importance Code A	$24,600			
Importance Code B	$34,800			
Total	**$59,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15447

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$34,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 80%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Through North Half Of Wall On Parkside								
Wall/Fence								
Masonry: Brownstone	60%	2-4	$57,800	LIFE	* *	5		$600
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 80%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Throughout North Half Of Wall Parkside								
Masonry: Schist/Gneiss	40%	2-4	$24,600	LIFE	* *	5		$600
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Throughout North Half Of Wall Parkside								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **E 61ST ST TO E 64TH ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89F / 15449**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **4,882**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$134,200	
Total	**$134,200**	
Importance Code A	$78,300	
Importance Code B	$55,900	
Total	**$134,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,600			
Total	**$26,600**			
Importance Code A	$26,600			
Importance Code B				
Total	**$26,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15449

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$55,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : East 63rd Street And 352, 435, 578, And 615 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : 435 Feet From North End								
Vegetation Growth, Extent : Severe, Area Affected : 30%								
Location : Between 63rd And 64th Street								
Wall/Fence								
Masonry: Brownstone	60%	2-4	$78,300	LIFE	* *	5	$1,600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : 244 Feet And 465 Feet From North End, And At 62nd And 63rd Street.								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 10%								
Location : Between 63rd And 64th Street And Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : At 697 Feet From North End								
Masonry: Schist/Gneiss	40%	4+	$26,600	LIFE	* *	5	$1,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 10%								
Location : Between 63rd And 64th Street And Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **NORTH OF E 60TH ST TO E 61ST ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89G / 15450**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **444**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$34,400			
Total	**$34,400**			
Importance Code A	$15,200			
Importance Code B	$19,200			
Total	**$34,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15450

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$19,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout And 15 Feet From North End								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Wall/Fence								
Masonry: Brownstone	11%	2-4	$15,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	89%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK EASTERN PERIMETER WALL**		
Address	: **NORTH OF E 71ST ST TO E 72ND ST ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89A / 15472**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **1,605**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$68,100			
Total	**$68,100**			
Importance Code A	$42,600			
Importance Code B	$25,600			
Total	**$68,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15472

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$25,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 99%								
Location : At 2 To 351 Feet From The North End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : At 71st Street								
Wall/Fence								
Masonry: Brownstone	15%	2-4	$17,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 100%								
Location : At 0 To 50 Feet From The North End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Brownstone	11%	4+	$25,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 100%								
Location : At 50 To 351 Feet From The North End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : At 71st Street.								
Masonry: Brownstone	74%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK EASTERN PERIMETER WALL**			
Address	:	**SOUTH OF E 67TH ST TO E 67TH ALONG 5TH AVENUE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.W89H / 15473**	**Yr Built/Renovated**	:	**1870 /**
Area Sq Ft	:	**280**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**16-Feb-2022**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A	$6,900			
Importance Code B	$5,700			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK EASTERN PERIMETER WALL
Asset # : 15473

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$5,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	90%	4+	$6,500	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	10%	4+	$400	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK NORTHERN PERIMETER WALL**
Address : **5TH AVE. TO CENTRAL PARK WEST A.C. POWELL BLVD TO CENT. PARK W**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W79 / 252**
Yr Built/Renovated : **1873 /**
Area Sq Ft : **5,392**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$52,500	
Total	**$52,500**	
Importance Code B	$52,500	
Total	**$52,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,300			
Total	**$29,300**			
Importance Code A Importance Code B	$29,300			
Total	**$29,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTHERN PERIMETER WALL
Asset # : 252

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$52,500	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Moss Only At Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	10%	4+	$29,300	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Park Side West End And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 75%								
Location : Moss Only At Random Locations Throughout								
Masonry: Brownstone	90%			LIFE	* *	5	$2,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK NORTHERN PERIMETER WALL**		
Address	: **A.C. POWELL BLVD. TO LENOX AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W80 / 253**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **5,430**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$152,800	
Total	**$152,800**	
Importance Code A	$95,100	
Importance Code B	$57,700	
Total	**$152,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTHERN PERIMETER WALL
Asset # : 253

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$57,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : 100 Feet From East End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Moss Only At Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	65%	4+	$95,100	LIFE	* *	5	$1,900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Midpoint Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 3%								
Location : East End								
Vegetation Growth, Extent : Light, Area Affected : 80%								
Location : Moss Only At Random Locations Throughout								
Masonry: Brownstone	35%			LIFE	* *	5	$1,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK NORTHERN PERIMETER WALL**		
Address	: **CENTRAL PARK NORTH LENOX AVE TO DISCOVERY CENTER ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W81 / 254**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **2,466**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$57,300			
Total	**$57,300**			
Importance Code A	$26,000			
Importance Code B	$31,300			
Total	**$57,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTHERN PERIMETER WALL
Asset # : 254

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Brownstone	100%	4+	$31,300	LIFE	* *		5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : 134 Feet From The West									
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 50%									
Location : Moss Only At Random Locations Throughout									
Wall/Fence									
Masonry: Brownstone	100%	4+	$26,000	LIFE	* *		5	$1,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : 15 Feet And 80 Feet From The West									
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 50%									
Location : Moss Only At Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK NORTHERN PERIMETER WALL**		
Address	: **CENTRAL PARK NORTH DISCOVERY CTR ENTRANCE TO 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W81B / 15434**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **2,913**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,700			
Total	**$47,700**			
Importance Code A	$31,200			
Importance Code B	$16,500			
Total	**$47,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTHERN PERIMETER WALL
Asset # : 15434

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$16,500	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Moss Only At Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	4+	$31,200	LIFE	* *	5	$1,600	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Moss Only At Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK PERIMETER WALL**		
Address	: **E. 99TH TO E. 102ND ST. ALONG 5TH AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W83 / 236**	**Yr Built/Renovated**	: **1872 /**
Area Sq Ft	: **3,272**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$78,400	
Total	**$78,400**	
Importance Code A	$78,400	
Total	**$78,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$38,500			
Total	**$38,500**			
Importance Code A	$10,500			
Importance Code B	$27,900			
Total	**$38,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PERIMETER WALL
Asset # : 236

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Brownstone	100%	4+	$27,900	LIFE	* *		5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%									
Location : 109 And 242 Feet From North End									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 5%									
Location : 15 Feet From North End And Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Brownstone	95%	4+	$78,400	LIFE	* *		5	$1,600	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%									
Location : 242 And 455 Feet from North End									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%									
Location : 15, 60 To 75, And 517 Feet From North End									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Masonry: Schist/Gneiss	5%	4+	$10,500	LIFE	* *		5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK PERIMETER WALL**
Address : **E. 96TH TO E. 97TH ST. ALONG 5TH AVENUE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W84 / 237**
Yr Built/Renovated : **1871 /**
Area Sq Ft : **1,500**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$51,000	
Total	**$51,000**	
Importance Code A	$51,000	
Total	**$51,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,300			
Total	**$23,300**			
Importance Code A				
Importance Code B	$23,300			
Total	**$23,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PERIMETER WALL
Asset # : 237

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Granite	100%	4+	$23,300	LIFE		* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Schist/Gneiss	100%	4+	$51,000	LIFE		* *	5	$1,300	
Broken/Missing Elements, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK PERIMETER WALL**
Address : **W. 100TH TO W. 97TH ST. ALONG CENTRAL PARK WEST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W98 / 1065**
Yr Built/Renovated : **1873 /**
Area Sq Ft : **6,039**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$65,600	
Total	**$65,600**	
Importance Code A	$65,600	
Total	**$65,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,900			
Total	**$11,900**			
Importance Code A				
Importance Code B	$11,900			
Total	**$11,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PERIMETER WALL
Asset # : 1065

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Brownstone	100%	4+	$11,900	LIFE		* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Brownstone	100%	2-4	$65,600	LIFE		* *	5	$3,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Cracking/Crumbling, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 16%									
Location : At 47 To 160 Feet From North End Of Wall									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SOUTH EASTERN PERIMETER WALL**		
Address	: **E60TH ST TO NORTH OF E60TH ST ACROSS FROM GRAND ARMY PLAZA**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89K / 15500**	**Yr Built/Renovated**	:
Area Sq Ft	: **551**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$30,700			
Total	**$30,700**			
Importance Code A	$12,100			
Importance Code B	$18,600			
Total	**$30,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK SOUTH EASTERN PERIMETER WALL

Asset # : 15500

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$18,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 33%								
Location : At 10 To 40 Feet From The North End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$12,100	LIFE	* *	5		$300
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK SOUTHERN PERIMETER WALL**
Address : **5TH AVE. TO CENTRAL PARK WEST AVE. OF THE AMERICAS - 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W91 / 180**
Yr Built/Renovated : **1870 /**
Area Sq Ft : **3,134**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$130,200	
Total	**$130,200**	
Importance Code A	$130,200	
Total	**$130,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$34,300			
Total	**$34,300**			
Importance Code A	$8,900			
Importance Code B	$25,500			
Total	**$34,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 180

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	0-2	$24,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 30%								
Location : From 215 Feet To 301 Feet From East End								
Wall/Fence								
Masonry: Brownstone	75%	0-2	$130,200	LIFE	* *	5	$1,300	1
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : 0 To 2 Feet From East End								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout Both Sides								
Misaligned/Bulging, Extent : Severe, Area Affected : 30%								
Location : From 215 Feet To 301 Feet From East End								
Masonry: Schist/Gneiss	20%	0-2	$8,900	LIFE	* *	5	$600	1
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Stone Course Adjacent To Sidewalk								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 30%								
Location : 215 Feet To 301 Feet From East End								
Steel Grating	5%			2053	* *			
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 2 Feet To 64 Feet From East End								
Explanation : Subway Ventilation Openings								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 180

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Base								
Masonry: Schist/Gneiss	1%	4+	$900	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Along Entire Length								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Elements								
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SOUTHERN PERIMETER WALL**		
Address	: **5TH AVE. TO CENTRAL PARK WEST 7TH TO AVE. OF THE AMERICAS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W92 / 1076**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **4,049**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$123,900	
Total	**$123,900**	
Importance Code A	$123,900	
Total	**$123,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,000			
Total	**$32,000**			
Importance Code A				
Importance Code B	$32,000			
Total	**$32,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 1076

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	98%	2-4	$32,000	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Loose/Delam Surface, Extent : Light, Area Affected : 2%								
Location : Opposite 150 Central Park South								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	2%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Artists Gate/ North End Of Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Artists Gate/ North End Of Wall								
Wall/Fence								
Masonry: Brownstone	50%	2-4	$20,600	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Park Side, Opposite 116 - 120 Central Park South								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout Both Sides								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : 20 Feet From West End								
Masonry: Brownstone	5%	0-2	$103,200	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 55 Feet From West End								
Explanation : Settlement								
Masonry: Brownstone	43%			LIFE	* *	5	$900	
Masonry: Granite	2%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : At Artists Gate								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SOUTHERN PERIMETER WALL**		
Address	: **COLUMBUS CIRCLE TO 7TH AVE. ALONG CENTRAL PARK SOUTH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W93 / 1077**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **2,754**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$62,400			
Total	**$62,400**			
Importance Code A	$22,900			
Importance Code B	$39,500			
Total	**$62,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 1077

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$39,500	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Bluestone	20%			LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : West End Of Wall								
Masonry: Brownstone	80%	4+	$22,900	LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout Both Sides								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : West End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SOUTHERN PERIMETER WALL**		
Address	: **WEST OF 7TH AVE TO 7TH AVE ALONG CENTRAL PARK SOUTH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W93B / 15451**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **337**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,900			
Total	**$20,900**			
Importance Code A				
Importance Code B	$20,900			
Total	**$20,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 15451

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$20,900	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : East End Of Wall								
Wall/Fence								
Masonry: Brownstone	100%			LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : East End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SOUTHERN PERIMETER WALL**		
Address	: **E60TH ST AND 5TH AVENUE ACROSS FROM GRAND ARMY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W89I / 15501**	**Yr Built/Renovated**	:
Area Sq Ft	: **420**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,300			
Total	**$16,300**			
Importance Code A	$4,000			
Importance Code B	$12,300			
Total	**$16,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 15501

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	93%	4+	$12,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	7%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	93%	4+	$4,000	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Granite	7%			LIFE	* *	5		
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK SOUTHERN PERIMETER WALL**		
Address	: **WALL BETWEEN SUBWAY ENTRANCES ALONG CENTRAL PARK SOUTH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W91A / 15503**	**Yr Built/Renovated**	:
Area Sq Ft	: **375**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$70,000			
Total	**$70,000**			
Importance Code A	$35,400			
Importance Code B	$34,500			
Total	**$70,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SOUTHERN PERIMETER WALL
Asset # : 15503

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$34,500	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 45%								
Location : At 40 To 74 Feet From The East End Of Wall.								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$35,400	LIFE	* *	5		$200
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 45%								
Location : At 40 To 74 Feet From The East End Of Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W. 90TH TO W. 86TH ST. ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W97 / 1064**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **8,279**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,200			
Total	**$18,200**			
Importance Code A				
Importance Code B	$18,200			
Total	**$18,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 1064

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$18,200	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 459 Feet And 560 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : 235 To 410 Feet From North End								
Wall/Fence								
Masonry: Brownstone	75%			LIFE	* *	5	$3,400	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : 235 To 410 Feet From North End								
Masonry: Schist/Gneiss	25%			LIFE	* *	5	$1,800	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : 238 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : 235 To 410 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W. 72ND ST. TO W 69TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94 / 1078**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **4,639**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$53,100			
Total	**$53,100**			
Importance Code A	$41,900			
Importance Code B	$11,200			
Total	**$53,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 1078

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$11,200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	85%	4+	$41,900	LIFE	* *	5	$2,100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 82 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	15%			LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W. 79TH TO W. 77TH ST. ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W95 / 1079**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **7,046**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$100,400	
Total	**$100,400**	
Importance Code A	$100,400	
Total	**$100,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,000			
Total	**$4,000**			
Importance Code A	$4,000			
Importance Code B				
Total	**$4,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 1079

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	1%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South End Of Wall								
Explanation : Location Noted								
Masonry: Granite	99%			LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 75 Feet And 375 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 172 Feet From South End								
Wall/Fence								
Masonry: Brownstone	1%	4+	$4,000	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	99%	4+	$100,400	LIFE	* *	5	$6,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 75 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : South End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W.81ST ST. TO W.79TH ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W96 / 1080**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **1,815**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,900			
Total	**$16,900**			
Importance Code A	$16,900			
Importance Code B				
Total	**$16,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 1080

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Brownstone	30%			LIFE	* *		5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 10%									
Location : North End Of Wall									
Masonry: Granite	70%			LIFE	* *		5		
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 1%									
Location : 208 Feet From North End									
Wall/Fence									
Masonry: Brownstone	29%			LIFE	* *		5		$300
Broken/Missing Elements, Extent : Light, Area Affected : 1%									
Location : 100 Feet From North End									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 25%									
Location : 60 To 80 Feet From North End									
Masonry: Schist/Gneiss	71%	4+	$16,900	LIFE	* *		5		$1,100
Broken/Missing Elements, Extent : Light, Area Affected : 1%									
Location : At 237 Feet From North End									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WESTERN PERIMETER WALL**			
Address	:	**CENTRAL PARK N. TO W. 109TH ST. ALONG ENTRAL PARK WEST**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.W99 / 2731**	**Yr Built/Renovated**	:	**1873 /**
Area Sq Ft	:	**483**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Feb-2022**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,000			
Total	**$27,000**			
Importance Code A	$12,400			
Importance Code B	$14,600			
Total	**$27,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 2731

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$14,600	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : 12 Feet From North End								
Wall/Fence								
Masonry: Brownstone	100%	4+	$12,400	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : 17 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK WESTERN PERIMETER WALL**
Address : **W 109TH ST TO W 108TH ST ALONG CENTRAL PARK WEST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W99B / 15452**
Yr Built/Renovated : **1873 /**
Area Sq Ft : **2,298**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$122,200	
Total	**$122,200**	
Importance Code A	$122,200	
Total	**$122,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,600			
Total	**$27,600**			
Importance Code A				
Importance Code B	$27,600			
Total	**$27,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15452

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$27,600	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 13%								
Location : 230 Feet To 271 Feet From North End								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$122,200	LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 13%								
Location : 230 Feet To 271 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : At South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK WESTERN PERIMETER WALL**
Address : **W 108THS TO W 106TH ST ALONG CENTRAL PARK WEST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W99C / 15453**
Yr Built/Renovated : **1873 /**
Area Sq Ft : **2,087**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$50,900	
Total	**$50,900**	
Importance Code A	$50,900	
Total	**$50,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$28,300			
Total	**$28,300**			
Importance Code A				
Importance Code B	$28,300			
Total	**$28,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15453

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$28,300	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 220 And 250 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : South And North Ends								
Wall/Fence								
Masonry: Brownstone	100%	4+	$50,900	LIFE	* *	5	$1,000	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 120 And 280 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : North Of West 106 And 107 Streets								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 106TH STREET ENTRANCE PLZ AT CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W99D / 15454**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **466**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,700			
Total	**$23,700**			
Importance Code A	$11,400			
Importance Code B	$12,300			
Total	**$23,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15454

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$12,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	4+	$11,400	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WESTERN PERIMETER WALL**			
Address	:	**W 106 ST TO W 104TH ST ALONG CENTRAL PARK WEST**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.W99E / 15455**	**Yr Built/Renovated**	:	**1873 /**
Area Sq Ft	:	**1,943**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Feb-2022**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$46,100			
Total	**$46,100**			
Importance Code A	$30,000			
Importance Code B	$16,200			
Total	**$46,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15455

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$16,200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	70%	4+	$30,000	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : At 382 And 395 Feet From North End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 60, 127, And 375 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	30%			LIFE	* *	5	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 104TH ST TO W 103RD ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W99F / 15456**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **1,420**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,900			
Total	**$26,900**			
Importance Code A	$14,200			
Importance Code B	$12,700			
Total	**$26,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15456

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$12,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	4+	$14,200	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK WESTERN PERIMETER WALL**
Address : **W 103RD ST TO W 100TH ST ALONG CENTRAL PARK WEST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W99G / 15457**
Yr Built/Renovated : **1873 /**
Area Sq Ft : **7,166**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$119,400	
Total	**$119,400**	
Importance Code A	$119,400	
Total	**$119,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,300			
Total	**$41,300**			
Importance Code A				
Importance Code B	$41,300			
Total	**$41,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15457

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	75%	4+	$40,300	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 3%								
Location : At 78 Feet To 97 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	25%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	60%	2-4	$119,400	LIFE	* *	5	$2,400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout And At 97, 120, And 500 Feet From South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 3%								
Location : At 78 Feet To 97 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	40%			LIFE	* *	5	$1,600	
Base								
Masonry: Schist/Gneiss	2%	4+	$1,000	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 97TH ST SOUTH TO PLGD ENTRY ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W98B / 15458**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **801**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,100			
Total	**$21,100**			
Importance Code A	$8,200			
Importance Code B	$12,900			
Total	**$21,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15458

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$12,900	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 22%								
Location : 0 To 15, 53, 80 To 87, 111 To 123 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	4+	$8,200	LIFE	* *	5		$400
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 96TH ST TO W 93RD ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W98C / 15459**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **6,063**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$232,800	
Total	**$232,800**	
Importance Code A	$97,500	
Importance Code B	$135,300	
Total	**$232,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15459

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$135,300	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 3%								
Location : At 120 To 145 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	60%	4+	$97,500	LIFE	* *	5	$2,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout; Outside At Intersection At 95th Street								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 6%								
Location : 50 Feet At 95th Street								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Brownstone	40%			LIFE	* *	5	$1,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 93RD ST TO NORTH OF W 90TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W98D / 15460**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **2,901**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$64,700	
Total	**$64,700**	
Importance Code A	$64,700	
Total	**$64,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,000			
Total	**$15,000**			
Importance Code A				
Importance Code B	$15,000			
Total	**$15,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15460

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$15,000	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 433 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 6%								
Location : At 29, 375, 385, And 480 To 500 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$64,700	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 433 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : At 29 And 433 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : At 544 Feet From North End Of Wall								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : At 29 Feet From North End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CENTRAL PARK WESTERN PERIMETER WALL**			
Address	:	**NORTH OF W 90TH ST T0 W 90TH ST ALONG CENTRAL PARK WEST**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0018.W98E / 15461**	**Yr Built/Renovated**	:	**1873 /**
Area Sq Ft	:	**526**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**11-Feb-2022**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,700			
Total	**$37,700**			
Importance Code A	$24,000			
Importance Code B	$13,700			
Total	**$37,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WESTERN PERIMETER WALL

Asset # : 15461

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$13,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At 30 And 60 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$24,000	LIFE	* *	5		$300
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And At 30 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : At 30 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 86TH ST TO W 85TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W97B / 15462**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **1,067**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15462

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%			LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 65 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	100%			LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : 110 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 85TH ST TO W 81ST ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W97C / 15463**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **6,293**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$155,400	
Total	**$155,400**	
Importance Code A	$50,200	
Importance Code B	$105,200	
Total	**$155,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WESTERN PERIMETER WALL

Asset # : 15463

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	80%	4+	$30,100	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Brownstone	20%	Now	$75,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : 82nd Street To 83rd Street								
Wall/Fence								
Masonry: Brownstone	75%	4+	$50,200	LIFE	* *	5	$2,500	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : 600 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	25%			LIFE	* *	5	$1,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : 140 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CENTRAL PARK WESTERN PERIMETER WALL**
Address : **W 77TH ST TO W 72ND ST ALONG CENTRAL PARK WEST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0018.W95B / 15464**
Yr Built/Renovated : **1873 /**
Area Sq Ft : **13,763**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Mar-2022**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$107,400	
Total	**$107,400**	
Importance Code A	$107,400	
Total	**$107,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$19,500			
Total	**$19,500**			
Importance Code A				
Importance Code B	$19,500			
Total	**$19,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15464

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	99%	4+	$19,500	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	1%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : At 77th Street On North End								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : At 77th Street On North End								
Wall/Fence								
Masonry: Brownstone	70%	Now	$107,400	LIFE	* *	5	$5,400	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	30%			LIFE	* *	5	$3,700	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	30%			LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North End Of Wall								
Explanation : Exposed								
Not Accessible	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 69TH ST TO W 67TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94B / 15465**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **2,353**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,800			
Total	**$22,800**			
Importance Code A	$15,300			
Importance Code B	$7,500			
Total	**$22,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WESTERN PERIMETER WALL

Asset # : 15465

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	99%	4+	$7,500	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	99%			LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%	Now	$15,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At South End								
Explanation : Settlement								
Base								
Masonry: Schist/Gneiss	5%			LIFE	* *	5		
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 67TH ST TO NORTH OF W 66TH ST ENTRANCE TO TAVERN ON THE GREEN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94C / 15466**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **543**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15466

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	99%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Wall/Fence								
Masonry: Brownstone	99%			LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **NORTH OF W 66TH STR TO 66TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94D / 15467**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **270**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,700			
Total	**$3,700**			
Importance Code A	$3,700			
Importance Code B				
Total	**$3,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WESTERN PERIMETER WALL

Asset # : 15467

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	55%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	45%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	55%	4+	$3,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	45%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 66TH ST TO W 65TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94E / 15468**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **1,643**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,000			
Total	**$18,000**			
Importance Code A	$18,000			
Importance Code B				
Total	**$18,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15468

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Brownstone	98%			LIFE	* *	5		$900
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Brownstone	2%	Now	$18,000	LIFE	* *	5		
Impact Damage, Extent : Severe, Area Affected : 100%								
Location : South End At 65th Street								
Base								
Masonry: Schist/Gneiss	5%			LIFE	* *	5		
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 65TH ST TO W 63RD ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94F / 15469**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **3,263**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,800			
Total	**$41,800**			
Importance Code A	$35,600			
Importance Code B	$6,200			
Total	**$41,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15469

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$6,200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 186 Feet From North End								
Wall/Fence								
Masonry: Brownstone	100%	4+	$35,600	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **W 63RD ST TO COLUMBUS CIRCLE ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W94G / 15470**	**Yr Built/Renovated**	: **1870 /**
Area Sq Ft	: **6,811**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$264,400	
Total	**$264,400**	
Importance Code A	$264,400	
Total	**$264,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,400			
Total	**$17,400**			
Importance Code A				
Importance Code B	$17,400			
Total	**$17,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WESTERN PERIMETER WALL
Asset # : 15470

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$17,400	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Bluestone	3%	Now	$91,800	LIFE	* *			
Misaligned/Bulging, Extent : Severe, Area Affected : 100%								
Location : 550 Feet From North End								
Masonry: Bluestone	27%	4+	$16,500	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Brownstone	67%	4+	$48,200	LIFE	* *	5	$2,400	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Brownstone	3%	Now	$107,800	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Severe, Area Affected : 100%								
Location : 220 Feet From North End								
Base								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CENTRAL PARK WESTERN PERIMETER WALL**		
Address	: **SOUTH OF RUDIN PLGD TO W 96TH ST ALONG CENTRAL PARK WEST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0018.W98A / 15471**	**Yr Built/Renovated**	: **1873 /**
Area Sq Ft	: **306**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Feb-2022**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,100			
Total	**$24,100**			
Importance Code A	$7,600			
Importance Code B	$16,500			
Total	**$24,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CENTRAL PARK WESTERN PERIMETER WALL

Asset # : 15471

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	2-4	$16,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : At 31 Feet From North End Of Wall.								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : At 16 And 55 Feet From North End Of Wall.								
Wall/Fence								
Masonry: Brownstone	100%	2-4	$7,600	LIFE	* *	5		$200
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 62 Feet From North End Of Wall.								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : At 16 Feet From North End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : At 16 Feet From North End Of Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING WALL**		
Address	: **NORTHEAST CORNER OF PARK NORTHWEST OF BALL FIELD**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.025 / 14637**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,155**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$187,100	
Total	**$187,100**	
Importance Code A	$187,100	
Total	**$187,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,900			
Total	**$17,900**			
Importance Code A	$3,900			
Importance Code B	$14,000			
Total	**$17,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING WALL
Asset # : 14637

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	5%	Now	$4,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Rubble Stone	95%	4+	$8,100	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 25%								
Location : Multiple Locations Of Previous Deterioration								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	2%	2-4	$3,900	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : North End Of The Wall								
Rubble Stone	94%	2-4	$131,200	LIFE	* *	5	$2,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 4%								
Location : North End Of The Wall								
Cracks-Diagonal, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Concrete Finish At The East Face Of The Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 4%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 95%								
Location : On East Face Of The Wall								
Explanation : Concrete Finish								
Rubble Stone	4%	Now	$55,800	LIFE	* *	5	$100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : 20 Foot Segment 20 Feet From South End								
Base								
Concrete	2%	4+	$1,700	LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 5%								
Location : 80 Feet From The South End And 5 Foot Segment At Northeast End								
Explanation : Erosion								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLAREMONT PARK RETAINING/PERIMETER WALL**			
Address	:	**E 170TH ST AND TELLER AVE NORTH**			
Borough	:	**BRONX**	**Agency's Number**	:	**X008**
Program / Asset #	:	**PAR0067.015 / 14588**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**810**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,200			
Total	**$11,200**			
Importance Code A	$10,100			
Importance Code B	$1,100			
Total	**$11,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14588

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : South End								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Midway From North End Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$10,100	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 40%								
Location : From North End To Midway Point Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **CLAREMONT PARK RETAINING/PERIMETER WALL**
Address : **TELLER AVE BET E170 AND E171 STS NORTH TO E 172 STREET**
Borough : **BRONX**
Agency's Number : **X008**
Program / Asset # : **PAR0067.016 / 14589**
Yr Built/Renovated :
Area Sq Ft : **7,675**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$50,900	
Total	**$50,900**	
Importance Code A	$50,900	
Total	**$50,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,500			
Total	**$15,500**			
Importance Code A	$5,100			
Importance Code B	$10,300			
Total	**$15,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14589

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$10,300	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : Near 172nd Street								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	24%			LIFE	* *	4-8	$2,900	
Metal Fence	1%	Now	$4,100	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : South 8 Feet Of Fence								
Rubble Stone	75%	4+	$50,900	LIFE	* *	5	$4,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLAREMONT PARK RETAINING/PERIMETER WALL**			
Address	:	**E 172ND ST AND TELLER AVE NORTH TO MORRIS AVE**			
Borough	:	**BRONX**	**Agency's Number**	:	**X008**
Program / Asset #	:	**PAR0067.017 / 14590**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,368**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,200			
Total	**$11,200**			
Importance Code A	$6,800			
Importance Code B	$4,400			
Total	**$11,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14590

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	98%	4+	$3,100	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Rubble Stone	2%	Now	$1,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Entrance Pillar, North End								
Wall/Fence								
Rubble Stone	10%	4+	$5,200	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : Random Locations Throughout								
Rubble Stone	90%			LIFE	* *	5	$3,100	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING/PERIMETER WALL**		
Address	: **TELL AND MORRIS AVES NORTH TO MOUNT EDEN PARKWAY**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.018 / 14591**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,195**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$48,600			
Total	**$48,600**			
Importance Code A	$42,700			
Importance Code B	$5,900			
Total	**$48,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14591

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$5,900	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 12%								
Location : South End And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	95%	4+	$18,500	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Rubble Stone	5%	0-2	$24,300	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : At The South End Of The Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Loose Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING/PERIMETER WALL**		
Address	: **TELLER AVE AND MT. EDEN PKWAY EAST TO EASTBURN AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.019 / 14592**	**Yr Built/Renovated**	:
Area Sq Ft	: **992**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,100			
Total	**$10,100**			
Importance Code A	$8,800			
Importance Code B	$1,300			
Total	**$10,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14592

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$1,300	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%	4+	$8,800	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING/PERIMETER WALL**		
Address	: **E. MT. EDEN AND EASTBURN AVES E. MT. EDEN AND MONROE AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.020 / 14593**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,905**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,800			
Total	**$29,800**			
Importance Code A	$28,300			
Importance Code B	$1,500			
Total	**$29,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14593

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	1%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Coating Loss								
Rubble Stone	99%	4+	$1,500	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 40%								
Location : Various Locations Throughout								
Explanation : Recent Repair Evident								
Wall/Fence								
Concrete	1%	4+	$900	LIFE	* *	5		
Spalling, Extent : Light, Area Affected : 5%								
Location : At East End								
Rubble Stone	94%	4+	$24,200	LIFE	* *	5	$2,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Rubble Stone	5%	2-4	$3,200	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : At The East End Of The Wall								
Loose Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : 125 Feet From East End Of The Wall								
Other Observation, Extent : N/A, Area Affected : 25%								
Location : 125 Feet From East End Of The Wall								
Explanation : Recent Repair Evident								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING/PERIMETER WALL**		
Address	: **E. MT. EDEN AND MONROE AVES EAST TO TOPPING AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.021 / 14594**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,291**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,900			
Total	**$26,900**			
Importance Code A	$22,500			
Importance Code B	$4,400			
Total	**$26,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14594

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	1%			LIFE	* *			
Rubble Stone	91%	4+	$1,600	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Rubble Stone	8%	Now	$2,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : East End Of Wall								
Wall/Fence								
Concrete	1%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Coating Loss								
Rubble Stone	97%	4+	$11,100	LIFE	* *	5	$900	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Rubble Stone	2%	Now	$11,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At East End Of Wall								
Loose Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING/PERIMETER WALL**		
Address	: **CLAY AVE AND CLAREMONT ST NORTH SIDE OF ENTRANCE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.022 / 14595**	**Yr Built/Renovated**	:
Area Sq Ft	: **415**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Feb-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$200			
Total	**$200**			
Importance Code A	$200			
Total	**$200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14595

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Concrete	50%			LIFE	* *	5	$100	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Masonry Stone Facade								
Masonry: Schist/Gneiss	50%			LIFE	* *	5	$400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CLAREMONT PARK RETAINING/PERIMETER WALL**			
Address	:	**CLAY AVE AND CLAREMONT ST SOUTH TO E170 ST**			
Borough	:	**BRONX**	**Agency's Number**	:	**X008**
Program / Asset #	:	**PAR0067.023 / 14596**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**26,095**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$276,200	
Total	**$276,200**	
Importance Code A	$276,200	
Total	**$276,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,800			
Total	**$14,800**			
Importance Code A	$2,200			
Importance Code B	$12,600			
Total	**$14,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14596

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$12,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Near Joints								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	15%			LIFE	* *	4-8	$6,100	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Masonry: Schist/Gneiss	85%	4+	$276,200	LIFE	* *	5	$18,900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout, Worst On South End								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Near E170 Street								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **CLAREMONT PARK RETAINING/PERIMETER WALL**		
Address	: **E 170 ST AND CLAY AVE WEST TO E 170 ST AND TELLER AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X008**
Program / Asset #	: **PAR0067.024 / 14597**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,265**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **01-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,300			
Total	**$17,300**			
Importance Code A	$15,800			
Importance Code B	$1,500			
Total	**$17,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14597

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,500	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : East End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Halfway From West End Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$15,800	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : East End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout The South Face								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: DE WITT CLINTON PARK / PERIMETER RETAINING WALL		
Address	: WEST 54 ST BTWN 12TH & 11TH AVE NE OF PARK		
Borough	: MANHATTAN	**Agency's Number**	: N/A
Program / Asset #	: PAR0259.030 / 15073	**Yr Built/Renovated**	: 1940 /
Area Sq Ft	: 4,085	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 05-Mar-2020	**Landmark Status**	: NONE
Areas Surveyed	:		
Block	: 1100 **Lot** : 1	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK / PERIMETER RETAINING WALL
Asset # : 15073

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	35%			LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Metal Fence	65%			LIFE	* *	4-8	$3,000	
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **DE WITT CLINTON PARK / RETAINING WALL**				
Address	: **12TH AVE. BTWN W52 ST & W54 ST WEST OF PARK**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0259.010 / 15071**			**Yr Built/Renovated**	: **1940 /**
Area Sq Ft	: **6,291**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Mar-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1100**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$51,700	
Total	**$51,700**	
Importance Code A	$51,700	
Total	**$51,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,100			
Total	**$10,100**			
Importance Code A				
Importance Code B	$10,100			
Total	**$10,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK / RETAINING WALL
Asset # : 15071

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$10,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	45%			LIFE	* *	4-8	$3,400	
Masonry: Schist/Gneiss	55%	4+	$51,700	LIFE	* *	5	$3,500	
Efflorescence, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Water Leakage								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**DE WITT CLINTON PARK / RETAINING WALL**			
Address	:	**WEST 54 ST BTWN 12TH & 11TH AVE NE OF PARK**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0259.020 / 15072**	**Yr Built/Renovated**	:	**1940 /**
Area Sq Ft	:	**3,190**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**05-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**1100** **Lot** : **1**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,100			
Total	**$12,100**			
Importance Code A	$12,100			
Total	**$12,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK / RETAINING WALL
Asset # : 15072

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	45%	4+	$10,000	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	55%	4+	$2,100	LIFE	* *	4-8	$2,000	
Impact Damage, Extent : Light, Area Affected : 1%								
Location : Near Middle Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **DE WITT CLINTON PARK PERIMETER / RETAINING WALL**		
Address	: **ALONG W 52ND ST BTNW 11TH AVE AND SOUTH ENTRANCE TO PARK**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0259.050 / 15158**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,988**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,900			
Total	**$3,900**			
Importance Code A	$3,900			
Total	**$3,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

DE WITT CLINTON PARK PERIMETER / RETAINING WALL

Asset # : 15158

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	25%	4+	$3,900	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Metal Fence	75%			LIFE	* *	4-8	$1,900	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**DE WITT CLINTON PARK RETAINING WALL**			
Address	:	**INSIDE PARK FROM SOUTH ENTRANCE PARALL TO ASSET 15158**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0259.060 / 15159**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,656**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**20-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,500			
Total	**$3,500**			
Importance Code A	$3,500			
Total	**$3,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK RETAINING WALL
Asset # : 15159

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	20%	4+	$2,600	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Near The East End Of The Wall								
Explanation : Exposed Wire Mesh								
Metal Fence	40%			LIFE	* *	4-8	$800	
Metal Fence	40%	4+	$900	LIFE	* *	4-8	$800	
Impact Damage, Extent : Light, Area Affected : 2%								
Location : 42 Feet From The East End Of Wall								
Other Observation, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **DE WITT CLINTON PARK RETAINING WALL**		
Address	: **WEST SIDE STARTING AT HANDBALL COURTS ALONG PLAYGROUND AREA**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0259.070 / 15160**	**Yr Built/Renovated**	:
Area Sq Ft	: **6,472**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,200			
Total	**$13,200**			
Importance Code A	$13,200			
Total	**$13,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DE WITT CLINTON PARK RETAINING WALL
Asset # : 15160

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	10%	4+	$5,200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 125 Feet From The North End Of The Wall								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Metal Fence	90%	4+	$8,000	LIFE	* *	4-8	$7,500	
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout And At Connections Between Steel Mesh Panels								
Impact Damage, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout At Steel Mesh Panels								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK PERIMETER/RETAINING WALL**		
Address	: **NORTHWEST ALONG PARK LANE FROM 80TH ROAD INTO FOREST PARK DRIVE**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.380 / 15651**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,585**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,500			
Total	**$8,500**			
Importance Code A	$2,200			
Importance Code B	$6,300			
Total	**$8,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK PERIMETER/RETAINING WALL
Asset # : 15651

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$6,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$4,300	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Curved Portion Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK TWO LOWER STAIRWELL WALLS**		
Address	: **STAIRS WEST OF MARY WHALEN PLGD PARK LANE SOUTH & 76TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.395 / 15654**	**Yr Built/Renovated**	:
Area Sq Ft	: **349**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$300			
Total	**$300**			
Importance Code A	$300			
Importance Code B	$100			
Total	**$300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FOREST PARK TWO LOWER STAIRWELL WALLS
Asset # : 15654

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Rubble Stone	100%			LIFE	* *		5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%									
Location : Random Locations Throughout Top Course									
Wall/Fence									
Rubble Stone	100%			LIFE	* *		5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout Mortar									
Efflorescence, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK INTERIOR WALL EAST OF FOREST PARK PLAYGROUND**		
Address	: **PATH UNDER JACKIE ROBINSON PKWY BTWN 72ND ROAD & 72ND DRIVE**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.385 / 15652**	**Yr Built/Renovated**	:
Area Sq Ft	: **675**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$400			
Total	**$400**			
Importance Code A	$400			
Importance Code B				
Total	**$400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK INTERIOR WALL EAST OF FOREST PARK PLAYGROUND

Asset # : 15652

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	40%			LIFE	* *	5	$100	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	60%			LIFE	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK INTERIOR WALL S. OF OAK RIDGE & E UPPER STAIR**		
Address	: **SOUTH WALL OF OAK RIDGE TOP OF STAIR @ PARK LN S & 76TH**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.405 / 15656**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,291**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,000			
Total	**$32,000**			
Importance Code A	$28,400			
Importance Code B	$3,700			
Total	**$32,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK INTERIOR WALL S. OF OAK RIDGE & E UPPER STAIR

Asset # : 15656

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	Now	$3,700	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout And North End Behind Parking Lot								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Mortar								
Wall/Fence								
Rubble Stone	100%	Now	$28,400	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout And North End Behind Parking Lot								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Mortar With Worst Cases Along Stairs								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Slight Rotation								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK INTERIOR WALL WEST UPPER STAIRWELL WALLS**		
Address	: **STAIR WEST OF MARY WHALEN PLGD PARK LANE SOUTH & 76TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.400 / 15655**	**Yr Built/Renovated**	:
Area Sq Ft	: **993**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,200			
Total	**$13,200**			
Importance Code A	$700			
Importance Code B	$12,400			
Total	**$13,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK INTERIOR WALL WEST UPPER STAIRWELL WALLS

Asset # : 15655

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	Now	$12,400	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : 50 Feet Missing Starting 30 Feet From South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Mortar								
Wall/Fence								
Rubble Stone	100%			LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Mortar								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Worst At North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND**		
Address	: **ALONG MYRTLE AVE BTWN 79TH LANE AND 80TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.340 / 15643**	**Yr Built/Renovated**	:
Area Sq Ft	: **752**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,400			
Total	**$2,400**			
Importance Code A	$100			
Importance Code B	$2,300			
Total	**$2,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND

Asset # : 15643

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$2,300	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	100%			LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Face								
Explanation : Brick Facade								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND**		
Address	: **WEST CURVED ROUNDED STONE WALL FROM MYRTLE AVE & 80TH ST**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.345 / 15644**	**Yr Built/Renovated**	:
Area Sq Ft	: **520**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$400			
Total	**$400**			
Importance Code A	$400			
Total	**$400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND

Asset # : 15644

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	58%			LIFE	* *	4-8	$500	
Rubble Stone	42%			LIFE	* *	5	$400	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND**		
Address	: **MIDDLE CURVED ROUNDED STONE WALL BTWN 80TH AND 81ST STREETS**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.350 / 15645**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,524**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,100			
Total	**$1,100**			
Importance Code A	$1,100			
Total	**$1,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND

Asset # : 15645

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Metal Fence	56%			LIFE	* *	4-8	$1,600	
Deteriorated Finish, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Rubble Stone	44%			LIFE	* *	5	$1,100	
Efflorescence, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND**		
Address	: **EAST CURVED ROUNDED STONE WALL FROM MYRTLE AVE & 81ST STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.355 / 15646**	**Yr Built/Renovated**	:
Area Sq Ft	: **515**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$400			
Total	**$400**			
Importance Code A	$400			
Total	**$400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND

Asset # : 15646

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Metal Fence	44%			LIFE	* *	4-8	$400	
Rubble Stone	56%			LIFE	* *	5	$500	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND**		
Address	: **BRICK WALL SOUTH & WEST OF STAIR ABOUT 81ST STREET & MYRTLE AVE.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.360 / 15647**	**Yr Built/Renovated**	:
Area Sq Ft	: **777**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,400			
Total	**$4,400**			
Importance Code A	$3,300			
Importance Code B	$1,000			
Total	**$4,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND

Asset # : 15647

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Near Joints								
Wall/Fence								
Concrete	56%	4+	$3,100	LIFE	* *	5	$100	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Back Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout Brick								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Front Face								
Explanation : Brick Veneer								
Metal Fence	40%			LIFE	* *	4-8	$600	
Rubble Stone	4%			LIFE	* *	5	$100	
Base								
Concrete	5%	4+	$1,000	LIFE	* *	5		
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Exposed Area Near West End								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND**		
Address	: **BRICK STAIRCASE WALL ABOUT 81ST ST & MYRTLE AVE.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.365 / 15648**	**Yr Built/Renovated**	:
Area Sq Ft	: **320**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,400			
Total	**$4,400**			
Importance Code A	$2,300			
Importance Code B	$2,100			
Total	**$4,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT DRY HARBOR PLAYGROUND

Asset # : 15648

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$2,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout Typically Near Fence Posts								
Spalling, Extent : Light, Area Affected : 1%								
Location : South End Near Fence Post								
Wall/Fence								
Brick	70%	4+	$2,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Bottom Of Stairs								
Metal Fence	30%			LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT GREENHOUSE PLAYGROUND**		
Address	: **INNER PLAYGROUND WALL WOODHAVEN BLVD.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.425 / 15660**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,897**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,500			
Total	**$25,500**			
Importance Code A	$25,500			
Total	**$25,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT GREENHOUSE PLAYGROUND

Asset # : 15660

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	33%	Now	$24,600	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : First 35 Feet Of Wall At Southeast End								
Explanation : Settlement								
Metal Fence	67%			LIFE	* *	4-8	$2,500	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FOREST PARK RETAINING WALL AT GREENHOUSE PLAYGROUND**			
Address	:	**OUTTER PLAYGROUND WALL WOODHAVEN BLVD.**			
Borough	:	**QUEENS**	**Agency's Number**	:	**Q015**
Program / Asset #	:	**PAR0011.430 / 15661**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**658**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**31-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$200			
Total	**$200**			
Importance Code A	$200			
Total	**$200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT GREENHOUSE PLAYGROUND

Asset # : 15661

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	54%			LIFE	* *	5	$100	
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	46%			LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Middle Horizontal Bar At East End Of Fence								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT GREENHOUSE SKATE PARK**		
Address	: **NORTH AND WEST PERIMETER WOODHAVEN BLVD.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.415 / 15658**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,399**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,400			
Total	**$5,400**			
Importance Code A	$5,400			
Total	**$5,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT GREENHOUSE SKATE PARK

Asset # : 15658

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	13%			LIFE	* *	5	$200	
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 67 Feet From East End Of Wall								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	87%	2-4	$5,300	LIFE	* *	4-8	$5,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Lower Horizontal Members At Northwest Corner And West Side								
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT GREENHOUSE SKATE PARK**		
Address	: **SOUTH AND EAST PERIMETER WOODHAVEN BLVD.**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.420 / 15659**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,492**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **31-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,800			
Total	**$5,800**			
Importance Code A	$5,800			
Total	**$5,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT GREENHOUSE SKATE PARK

Asset # : 15659

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	22%	4+	$4,400	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Northeast And Southeast Corners								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Last 10 Feet Of Wall At Northeast Corner								
Explanation : Settlement								
Metal Fence	78%			LIFE	* *	4-8	$3,900	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL AT MARY WHALEN PLAYGROUND**		
Address	: **PARKLANE S & 79TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.390 / 15653**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,376**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,200			
Total	**$1,200**			
Importance Code A	$1,200			
Total	**$1,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL AT MARY WHALEN PLAYGROUND

Asset # : 15653

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	41%			LIFE	* *	5	$400	
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	59%			LIFE	* *	4-8	$2,700	
Deteriorated Finish, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK RETAINING WALL WEST OF OAK RIDGE HOUSE**		
Address	: **FROM CHAINLINK FENCE & OAK RIDGE WEST ALONG FOREST PARKWAY**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.410 / 15657**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,332**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,300			
Total	**$1,300**			
Importance Code A	$1,300			
Total	**$1,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK RETAINING WALL WEST OF OAK RIDGE HOUSE

Asset # : 15657

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$2,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Top Course								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK SOUTHERN PERIMETER/RETAINING WALL**		
Address	: **ALONG PARK LANE SOUTH FROM 98TH STREET TO 102ND STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.373 / 15649**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,062**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,800			
Total	**$11,800**			
Importance Code A	$11,800			
Total	**$11,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK SOUTHERN PERIMETER/RETAINING WALL

Asset # : 15649

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	2%	4+	$10,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Top Course								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Worst Near West End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Rubble Stone	98%			LIFE	* *	5	$3,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FOREST PARK SOUTHERN PERIMETER/RETAINING WALL**		
Address	: **ALONG PARK LANE SOUTH FROM 102ND ST. TO 108TH STREET**		
Borough	: **QUEENS**	**Agency's Number**	: **Q015**
Program / Asset #	: **PAR0011.375 / 15650**	**Yr Built/Renovated**	:
Area Sq Ft	: **8,107**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,100			
Total	**$37,100**			
Importance Code A	$21,800			
Importance Code B	$15,300			
Total	**$37,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FOREST PARK SOUTHERN PERIMETER/RETAINING WALL

Asset # : 15650

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	$15,300	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : 473 Feet Total Starting 106 Feet From West End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	9%	4+	$16,300	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Rubble Stone	91%			LIFE	* *	5	$10,900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT GREENE PARK PERIMETER/RETAINING WALL**			
Address	:	**DEKALB AVE. BTWN FORT GREENE PL. AND SOUTH PORTLAND AVE.**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B032**
Program / Asset #	:	**PAR0167.025 / 15161**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,723**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,400			
Total	**$13,400**			
Importance Code A				
Importance Code B	$13,400			
Total	**$13,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15161

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	$13,400	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$3,100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT GREENE PARK PERIMETER/RETAINING WALL**			
Address	:	**DEKALB AVE. BTWN S. PORTLAND AVE AND WASHINGTON PARK**			
Borough	:	**BROOKLYN**		**Agency's Number**	: **B032**
Program / Asset #	:	**PAR0167.030 / 15162**		**Yr Built/Renovated**	:
Area Sq Ft	:	**3,284**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**Lot**	:	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15162

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$100	
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$2,800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT GREENE PARK PERIMETER/RETAINING WALL**		
Address	: **WASHINGTON PARK BTWN DEKALB AVE. AND WILLOUGHBY AVE.**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B032**
Program / Asset #	: **PAR0167.035 / 15163**	**Yr Built/Renovated**	:
Area Sq Ft	: **5,019**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15163

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Schist/Gneiss	100%			LIFE	* *		5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Schist/Gneiss	100%			LIFE	* *		5	$4,200	
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT GREENE PARK PERIMETER/RETAINING WALL**		
Address	: **WASHINGTON PARK BTWN WILLOUGHBY AVE. AND MYRTLE AVE.**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B032**
Program / Asset #	: **PAR0167.040 / 15164**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,805**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15164

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$100	
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$3,200	
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT GREENE PARK PERIMETER/RETAINING WALL**			
Address	:	**MYRTLE AVE. BTWN WASHINGTON PARK AND NORTH PORTLAND AVE.**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B032**
Program / Asset #	:	**PAR0167.045 / 15165**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,923**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A				
Importance Code B	$12,500			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT GREENE PARK PERIMETER/RETAINING WALL
Asset # : 15165

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$12,500	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : East End Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$3,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT GREENE PARK PERIMETER/RETAINING WALL**			
Address	:	**ACROSS FROM NORTH PORTLAND AVE. AND ALONG INTERIOR PARK PATH**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B032**
Program / Asset #	:	**PAR0167.050 / 15166**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,378**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,100			
Total	**$10,100**			
Importance Code A	$10,100			
Importance Code B				
Total	**$10,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT GREENE PARK PERIMETER/RETAINING WALL
Asset # : 15166

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	3%	Now	$10,100	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : West End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	97%			LIFE	* *	5	$1,900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT GREENE PARK PERIMETER/RETAINING WALL**			
Address	:	**ST EDWARDS STREET AND MYRTLE AVE WRAPS AROUND CORNER**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B032**
Program / Asset #	:	**PAR0167.055 / 15167**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,044**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,500			
Total	**$8,500**			
Importance Code A	$8,500			
Importance Code B				
Total	**$8,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15167

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	2%	Now	$8,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	98%			LIFE	* *	5	$1,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT GREENE PARK PERIMETER/RETAINING WALL**		
Address	: **ST EDWARDS & WILLOUGHBY STREETS AND ALONG INTERIOR PLGD. AREA**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B032**
Program / Asset #	: **PAR0167.060 / 15168**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,062**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,500			
Total	**$26,500**			
Importance Code A	$14,700			
Importance Code B	$11,800			
Total	**$26,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15168

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	$11,800	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout Worst At Playground Entrance.								
Wall/Fence								
Masonry: Schist/Gneiss	1%	4+	$14,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	99%			LIFE	* *	5	$3,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT GREENE PARK PERIMETER/RETAINING WALL**		
Address	: **WILLOUGHBY STREET ST AND WRAPS AROUND HOSPITAL PARKING LOT**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B032**
Program / Asset #	: **PAR0167.065 / 15169**	**Yr Built/Renovated**	:
Area Sq Ft	: **5,931**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$46,000			
Total	**$46,000**			
Importance Code A	$46,000			
Importance Code B				
Total	**$46,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT GREENE PARK PERIMETER/RETAINING WALL
Asset # : 15169

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	47%			LIFE	* *	4-8	$3,300	
Vegetation Growth, Extent : Light, Area Affected : 35%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	53%	4+	$46,000	LIFE	* *	5	$3,100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT GREENE PARK PERIMETER/RETAINING WALL**		
Address	: **ALONG WEST SIDE OF PARK ADJACENT TO HOSPITAL BUILDING**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B032**
Program / Asset #	: **PAR0167.070 / 15170**	**Yr Built/Renovated**	:
Area Sq Ft	: **6,241**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT GREENE PARK PERIMETER/RETAINING WALL

Asset # : 15170

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Wall/Fence									
Concrete	51%			LIFE	* *		5	$600	
Staining/Scaling, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Metal Fence	49%			LIFE	* *		4-8	$3,700	
Vegetation Growth, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT TOTTEN RETAINING WALL**			
Address	:	**W. SIDE OF VISITORS CENTER YARD TO TORPEDO BATTERY TUNNEL**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0171.997 / 14942**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**298**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**30-Mar-2021**	**Landmark Status**	:	**HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,100			
Total	**$16,100**			
Importance Code A	$16,100			
Importance Code B				
Total	**$16,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN RETAINING WALL
Asset # : 14942

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	2-4	$16,100	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 15 Feet From South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout With Worst Cases At Southern Side And Near Base Of Northern Side								
Loose Elements, Extent : Light, Area Affected : 1%								
Location : 15 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Concrete	10%			LIFE	* *	5		
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations At Northern Side								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TOTTEN RETAINING WALL**		
Address	: **ORDINANCE ROAD**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0171.998 / 14865**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,215**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2021**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,300			
Total	**$23,300**			
Importance Code A	$23,300			
Total	**$23,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN RETAINING WALL
Asset # : 14865

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	100%	4+	$23,300	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Along Cracks								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout With Worst Cases At 35 Feet From South End. Slight Rotation Around Base With Approx. 1/8 Inch Of Horizontal Displacement At Top On Southern Side								
Other Observation, Extent : Light, Area Affected : 1%								
Location : 40 Feet From North End								
Explanation : Joint Materials Squeezed Out								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TOTTEN RETAINING WALL @ VISITORS CENTER**		
Address	: **W. SIDE OF VISITORS CENTER BLDG.**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0171.996 / 14941**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,236**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2021**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,200			
Total	**$18,200**			
Importance Code A	$18,200			
Total	**$18,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN RETAINING WALL @ VISITORS CENTER
Asset # : 14941

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	75%	4+	$17,800	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Near Cracks								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Along Construction Joints								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Near The Base At Middle And Near Joints								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Middle Of The Wall And At Random Locations								
Explanation : Map Cracking								
Metal Fence	25%	4+	$400	LIFE	* *	4-8	$300	
Impact Damage, Extent : Light, Area Affected : 1%								
Location : 35 Feet From West End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : East End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TOTTEN RETAINING WALL CONCRETE WALL NEAR BATTERY**		
Address	: **STARTING AT ORDINANCE RD ALONG SHORE RD TO MAIN MAGAZINE**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0171.995 / 15358**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,428**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2021**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,300			
Total	**$9,300**			
Importance Code A	$9,300			
Total	**$9,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN RETAINING WALL CONCRETE WALL NEAR BATTERY

Asset # : 15358

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	50%	4+	$9,300	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Along Cracks								
Spalling, Extent : Light, Area Affected : 1%								
Location : Western Part Near Main Magazine And At East End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : Random Locations With Worst Cases Near West And East Ends								
Not Accessible	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : At Both Ends								
Explanation : Closed Access Gates								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

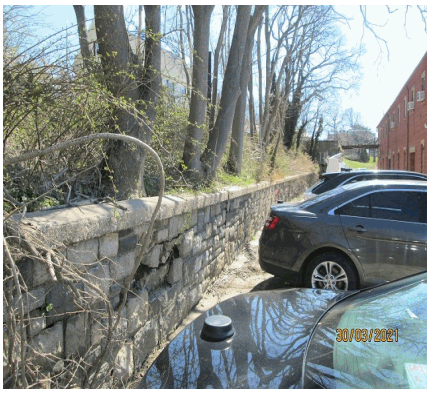
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TOTTEN RETAINING WALL CUTSTONE W/COPING E. OF BATTERY**
Address : **NORTHERN END OF LITTLE BAY ROAD NORTH OF BUILDINGS 615 & 619**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0171.994 / 15359**
Yr Built/Renovated :
Area Sq Ft : **1,081**
Project Type : **PARKS AND RECREATION**
Date of Survey : **30-Mar-2021**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$95,400	
Total	**$95,400**	
Importance Code A	$95,400	
Total	**$95,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,900			
Total	**$7,900**			
Importance Code A				
Importance Code B	$7,900			
Total	**$7,900**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TOTTEN RETAINING WALL CUTSTONE W/COPING E. OF BATTERY

Asset # : 15359

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	0-2	$7,900	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	95%	4+	$72,500	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	5%	Now	$22,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 60%								
Location : 140 Feet From Southeast End								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 40%								
Location : 140 Feet From Southeast End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL**
Address : **BWAY AND DYCKMAN ST, ANNE LOFTUS PLAYGROUND BEHIND COMFORT STA**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.010 / 14068**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **3,033**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$143,000	
Total	**$143,000**	
Importance Code A	$143,000	
Total	**$143,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,100			
Total	**$21,100**			
Importance Code A				
Importance Code B	$21,100			
Total	**$21,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL
Asset # : 14068

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	12%	4+	$21,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : At Mid Length								
Masonry: Schist/Gneiss	88%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	80%			LIFE	* *	5	$2,100	
Masonry: Schist/Gneiss	20%	4+	$143,000	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 20%								
Location : The North Face At The Western And Eastern End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Throughout With A Concentration In The Middle Of The Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Five Greater Than 3 Inch Trees Growing In Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL**		
Address	: **W190TH ST TO CORBIN CIRCLE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.011 / 14069**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **18,530**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$543,700	
Total	**$543,700**	
Importance Code A	$270,000	
Importance Code B	$273,700	
Total	**$543,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,400			
Total	**$13,400**			
Importance Code A	$2,200			
Importance Code B	$11,300			
Total	**$13,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL
Asset # : 14069

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	2%	4+	$11,300	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : South End								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : South End								
Masonry: Limestone	80%	4+	$84,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Loose/Delam Surface, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout, Particularly Near The Large Trees Along Top Of Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout With Concentration At Northern End And Near Trees								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Top Face Throughout Length With 4 Greater Than 6 Inch Diameter Trees Leaning Against Coping								
Masonry: Limestone	18%	Now	$189,500	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : North End Of Asset								
Wall/Fence								
Metal Fence	1%	4+	$2,200	LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Explanation : Corrosion								
Rubble Stone	10%	4+	$270,000	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Various Locations Throughout With Concentration At Northern End Of Asset								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Various Locations Throughout								
Explanation : 3 Outfall Present								
Rubble Stone	89%			LIFE	* *	5	$12,100	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL**		
Address	: **INSIDE PARK SO. WEST OF GARDENER / COTTAGE BELOW CABRINI BLVD**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.016 / 14074**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,569**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$55,900			
Total	**$55,900**			
Importance Code A	$36,500			
Importance Code B	$19,400			
Total	**$55,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL
Asset # : 14074

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$19,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout West Face								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Southern Half Of Coping								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$36,500	LIFE	* *	5	$2,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Along West Face Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At South End								
Explanation : 3-inch Steel Utility Pipe Through Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL & STAIR CHEEK WALL RUBBLE STONE**		
Address	: **SOUTH OF 14159, NORTH OF 14158**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.153 / 15315**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **781**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,700			
Total	**$13,700**			
Importance Code A	$13,700			
Total	**$13,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL & STAIR CHEEK WALL RUBBLE STONE

Asset # : 15315

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	65%	4+	$13,700	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Isolated Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 12 Feet From Southern End Of Asset East Face								
Vegetation Growth, Extent : Severe, Area Affected : 65%								
Location : Various Locations Throughout With More Than 10 Trees With Diameters Greater Than 3 Inches								
Rubble Stone	35%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL 1ST PATH EAST OF LOWER CORBIN DR**		
Address	: **WEST OF DONGAN LAWN BELOW AND PARALLEL TO ASSET14155**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.109 / 14158**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **6,240**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$115,100	
Total	**$115,100**	
Importance Code A	$115,100	
Total	**$115,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,600			
Total	**$21,600**			
Importance Code A				
Importance Code B	$21,600			
Total	**$21,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL 1ST PATH EAST OF LOWER CORBIN DR

Asset # : 14158

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	4%	4+	$21,600	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	96%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	54%	4+	$115,100	LIFE	* *	5	$2,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Eastern Face Of Wall								
Masonry: Schist/Gneiss	46%			LIFE	* *	5	$2,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL 2ND PATH SOUTHWEST OF LINDEN TER**		
Address	: **FRM JUNC @ LINDEN TERR SOUTHWEST TOWARD PINE LAWN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.120 / 14169**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **6,424**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$66,800			
Total	**$66,800**			
Importance Code A	$48,300			
Importance Code B	$18,500			
Total	**$66,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL 2ND PATH SOUTHWEST OF LINDEN TER

Asset # : 14169

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$18,500	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Eroded Joints Below Coping								
Wall/Fence								
Masonry: Schist/Gneiss	22%	4+	$48,300	LIFE	* *	5	$1,200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : North End Of Asset								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	78%			LIFE	* *	5	$4,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: FORT TRYON PARK RETAINING WALL ALONG WEST SIDE OF CORBIN DRIVE		
Address	: NORTH AND SOUTH OF UNDERPASS TO H HUDSON PKWY. EXCLUDE WINGWALLS		
Borough	: MANHATTAN	**Agency's Number**	: M029
Program / Asset #	: PAR0042.115 / 14164	**Yr Built/Renovated**	: 1935 /
Area Sq Ft	: 1,640	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 09-Mar-2021	**Landmark Status**	: SCENIC LANDMARK
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,000			
Total	**$23,000**			
Importance Code A	$22,400			
Importance Code B	$600			
Total	**$23,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL ALONG WEST SIDE OF CORBIN DRIVE

Asset # : 14164

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$22,400	LIFE	* *	5	$1,400	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout With A 2 Foot Tree 35 Feet From North End								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Near Archway								
Base								
Concrete	30%	4+	$600	LIFE	* *	5		
Excess Worn/Erod Mat, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout Along Exposed Base								
Other Observation, Extent : Light, Area Affected : 30%								
Location : Section 35 Feet To 73 Feet And 128 Feet To 149 Feet From North End								
Explanation : Exposed Base								
Not Accessible	70%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL AND STAIR WALL**		
Address	: **STAIR WALL EAST OF ASSET 14177**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.152 / 15314**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **810**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,600			
Total	**$24,600**			
Importance Code A	$11,500			
Importance Code B	$13,100			
Total	**$24,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL AND STAIR WALL

Asset # : 15314

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$12,200	LIFE	* *	5		
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : North End Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$11,500	LIFE	* *	5	$700	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Isolated Locations Throughout East Face								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout With Large Diameter Tree At North End								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : North End Of Wall Adjacent To Large Diameter Tree								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Various Locations Throughout								
Base								
Masonry: Schist/Gneiss	5%	4+	$900	LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 30%								
Location : Concentration In The Middle Of Asset On The East Face								
Explanation : Erosion Of Fill Covering Base								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL AROUND NORTH EAST PARKING LOT**
Address : **NORTHEAST OF CLOISTERS ENTRANCE @ NORTHERN CURVE OF CORBIN DR**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.112 / 14161**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **2,500**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$58,100	
Total	**$58,100**	
Importance Code A	$58,100	
Total	**$58,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,700			
Total	**$21,700**			
Importance Code A				
Importance Code B	$21,700			
Total	**$21,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL AROUND NORTH EAST PARKING LOT

Asset # : 14161

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	10%	4+	$21,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : East End Of Asset								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Throughout With One 10+ Diameter Tree Growing In The Middle Section Of Asset								
Masonry: Schist/Gneiss	90%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	34%	4+	$58,100	LIFE	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 45%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Isolated Locations At Southern End								
Masonry: Schist/Gneiss	66%			LIFE	* *	5	$1,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL AROUND NORTHWEST PARKING LOT**
Address : **NORTHWEST OF MUSEUM SOUTH ALONG DR. TO SOUTH SIDE OF MUSEUM**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.114 / 14163**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **5,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$55,300	
Total	**$55,300**	
Importance Code A	$55,300	
Total	**$55,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,400			
Total	**$23,400**			
Importance Code A				
Importance Code B	$23,400			
Total	**$23,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL AROUND NORTHWEST PARKING LOT

Asset # : 14163

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$23,400	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Northern End Of Asset Western Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Throughout Southern Half Of Wall								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : 150 Feet From North End								
Explanation : 3 Inch Tree Trunk								
Wall/Fence								
Masonry: Schist/Gneiss	30%	4+	$55,300	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 10 Stones Throughout Western Face								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 6 Stones Throughout Wall Western Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Northern Half Of Wall With Various Random Locations In South								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Concentrated In Center Portion Of Wall								
Masonry: Schist/Gneiss	70%			LIFE	* *	5	$3,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL BET. DONGAN LAWN AND DOG RUN**		
Address	: **FROM EAST SIDE OF OVERPASS @ ABBYS LAWN SOUTHEAST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.127 / 14176**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,121**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,400			
Total	**$47,400**			
Importance Code A	$29,000			
Importance Code B	$18,400			
Total	**$47,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL BET. DONGAN LAWN AND DOG RUN

Asset # : 14176

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$18,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Eastern Most Stone								
Explanation : 2 1/2 Inch Stone Movement								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$29,000	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Eastern End								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Western End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL BILLINGS TERRACE SOUTH WALL**		
Address	: **SOUTH SIDE OF BILLINGS TERRACE NEAR SOUTHERN PARK ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.014 / 14127**	**Yr Built/Renovated**	: **1917 /**
Area Sq Ft	: **3,240**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$135,000	
Total	**$135,000**	
Importance Code A	$135,000	
Total	**$135,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,200			
Total	**$24,200**			
Importance Code A				
Importance Code B	$24,200			
Total	**$24,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL BILLINGS TERRACE SOUTH WALL

Asset # : 14127

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$24,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout The Length Of Coping								
Wall/Fence								
Masonry: Schist/Gneiss	2%	0-2	$26,600	LIFE	* *	5	$100	
Cracks-Diagonal, Extent : Severe, Area Affected : 100%								
Location : Forty Feet From East End								
Masonry: Schist/Gneiss	98%	4+	$108,500	LIFE	* *	5	$2,700	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Various Locations Throughout Southern Face With Concentration On The East End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT TRYON PARK RETAINING WALL BILLINGS TERRACES NORTH WALL**			
Address	:	**NORTH SIDE OF BILLINGS TERRACES NEAR SOUTHERN PARK ENTRANCE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M029**
Program / Asset #	:	**PAR0042.013 / 14071**	**Yr Built/Renovated**	:	**1917 /**
Area Sq Ft	:	**3,427**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**23-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$63,900			
Total	**$63,900**			
Importance Code A	$46,800			
Importance Code B	$17,000			
Total	**$63,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL BILLINGS TERRACES NORTH WALL

Asset # : 14071

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$17,000	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Through Canal Joints And Western Face								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 2 Stones At East End								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$46,800	LIFE	* *	5	$2,900	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL EAST OF 2ND CORBIN DR UNDERPASS**		
Address	: **EAST OF ASSET 14130 WEST OF ASSET 14176**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.151 / 14940**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,175**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,200			
Total	**$35,200**			
Importance Code A	$16,200			
Importance Code B	$19,100			
Total	**$35,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL EAST OF 2ND CORBIN DR UNDERPASS

Asset # : 14940

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$19,100	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 2 Stones North And South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$16,200	LIFE	* *	5	$1,000	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL EAST OF MARGARET CORBIN DR.**
Address : **EAST SIDE OF FIRST PATH BELOW NEW LEAF CAFE PARKING LOT**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.012 / 14070**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **5,830**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$164,900	
Total	**$164,900**	
Importance Code A	$164,900	
Total	**$164,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,200			
Total	**$20,200**			
Importance Code A				
Importance Code B	$20,200			
Total	**$20,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL EAST OF MARGARET CORBIN DR.

Asset # : 14070

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	6%	4+	$20,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout 200 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	94%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	6%	4+	$164,900	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : 60 Feet From South								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : South End East Face								
Explanation : 3-Inch Utility Steel Pipe Through Wall								
Masonry: Schist/Gneiss	94%			LIFE	* *	5	$4,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL EAST SIDE OF PATH SOUTH OF 14174**		
Address	: **PATH HEADING SOUTH FROM THE GAZEBO SOUTHEAST OF DOG RUN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.126 / 14175**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,000**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,000			
Total	**$25,000**			
Importance Code A	$4,800			
Importance Code B	$20,200			
Total	**$25,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL EAST SIDE OF PATH SOUTH OF 14174

Asset # : 14175

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	35%	4+	$20,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 35 Feet From South end Of Asset								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Not Accessible	65%							
Wall/Fence								
Masonry: Schist/Gneiss	35%	4+	$4,800	LIFE	* *	5	$300	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Not Accessible	65%							
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL EAST WALL @ M. CORBIN CIRCLE**		
Address	: **ADJACENT TO SUBWAY STATION NORTH PATH AND CORBIN DR. ENTRY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.133 / 14182**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,964**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$33,500			
Total	**$33,500**			
Importance Code A	$20,300			
Importance Code B	$13,300			
Total	**$33,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL EAST WALL @ M. CORBIN CIRCLE

Asset # : 14182

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	60%	4+	$13,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	40%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	$20,300	LIFE	* *	5	$300	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout On East Face								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Mortar Wall								
Masonry: Schist/Gneiss	70%			LIFE	* *	5	$1,800	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout On East Face								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Dry Fit Stone Wall								
Masonry: Schist/Gneiss	20%			LIFE	* *	5	$500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL EAST WALL OF SITTING AREA**		
Address	: **SOUTH SIDE OF SUBWAY AT W190TH FT WASHINGTON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.146 / 14294**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,760**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$52,700			
Total	**$52,700**			
Importance Code A	$39,600			
Importance Code B	$13,100			
Total	**$52,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL EAST WALL OF SITTING AREA

Asset # : 14294

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$13,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Northern End								
Wall/Fence								
Metal Fence	15%	4+	$1,600	LIFE	* *	4-8	$300	
Deteriorated Finish, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Corroded								
Masonry: Granite	55%	4+	$38,000	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Northern End Western Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North End								
Explanation : 3 Inch Diameter Tree								
Masonry: Granite	30%			LIFE	* *	5	$500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL GAZEBO OVERLOOK WALL**		
Address	: **EAST OF THE GAZEBO AND SIR WILLIAMS DOG RUN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.125 / 14174**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **856**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$49,100			
Total	**$49,100**			
Importance Code A	$29,200			
Importance Code B	$19,900			
Total	**$49,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL GAZEBO OVERLOOK WALL

Asset # : 14174

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$19,900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Throughout And Eastern Face Southern End								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$29,200	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL MAIN ENTRANCE M. CORBIN CIRCLE**		
Address	: **WEST SIDE CORBIN DR TO MAIN GATE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.134 / 14183**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **516**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,500			
Total	**$16,500**			
Importance Code A	$6,200			
Importance Code B	$10,400			
Total	**$16,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL MAIN ENTRANCE M. CORBIN CIRCLE

Asset # : 14183

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$10,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	35%	4+	$6,200	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	65%			LIFE	* *	5	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL MAIN TERRACES EAST WALL**		
Address	: **MAIN TERRACE END OF MAIN PATH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.156 / 15318**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **3,281**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$43,700			
Total	**$43,700**			
Importance Code A	$28,500			
Importance Code B	$15,200			
Total	**$43,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL MAIN TERRACES EAST WALL

Asset # : 15318

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$15,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	60%	4+	$28,500	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Masonry: Schist/Gneiss	40%			LIFE	* *	5	$1,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL MAIN TERRACES WEST WALL**
Address : **MAIN TERRACE END OF MAIN PATH EAST OF ASSET 1467**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0042.157 / 15319**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **9,334**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$66,900	
Total	**$66,900**	
Importance Code A	$66,900	
Total	**$66,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,700			
Total	**$15,700**			
Importance Code A				
Importance Code B	$15,700			
Total	**$15,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL MAIN TERRACES WEST WALL

Asset # : 15319

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$15,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	$66,900	LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 65%								
Location : Various Locations Throughout And 2 Trees With Diameters Greater Than 4 Inches At North End								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South End								
Explanation : Conduit Protruding From Wall								
Masonry: Schist/Gneiss	80%			LIFE	* *	5	$6,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NEAR ENTRANCE@BWY AND SHERMAN AV**		
Address	: **EAST OF SIR WILLIAMS DOG RUN BET. STAIRWAY LEADING TO EXIT**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.124 / 14173**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,920**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,500			
Total	**$11,500**			
Importance Code A	$11,500			
Importance Code B				
Total	**$11,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NEAR ENTRANCE@BWY AND SHERMAN AV

Asset # : 14173

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	44%	4+	$11,500	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout With Concentration At Center								
Masonry: Schist/Gneiss	56%			LIFE	* *	5	$900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NORTH OF DONGAN LAWN**		
Address	: **SOUTH OF STAIRS TO ARDEN ST SAME PATH AS ASSET 14177**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.129 / 14178**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **969**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,300			
Total	**$24,300**			
Importance Code A	$13,200			
Importance Code B	$11,100			
Total	**$24,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTH OF DONGAN LAWN

Asset # : 14178

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Schist/Gneiss	100%	4+	$11,100	LIFE		* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%									
Location : Nothern End Of Asset At Cutout On Western Face									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%									
Location : Throughout									
Wall/Fence									
Masonry: Schist/Gneiss	100%	4+	$13,200	LIFE		* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : At Random Locations Throughout									
Cracking/Crumbling, Extent : Light, Area Affected : 1%									
Location : South End Of The Wall									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Other Observation, Extent : Light, Area Affected : 1%									
Location : At North End									
Explanation : Large Tree Trunk									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL NORTH OF DONGAN PL. ENTRANCE**
Address : **NORTH OF DONGAN LAWN THIRD PATH WEST OF BWAY**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.128 / 14177**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **2,218**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$58,400	
Total	**$58,400**	
Importance Code A	$58,400	
Total	**$58,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,600			
Total	**$14,600**			
Importance Code A				
Importance Code B	$14,600			
Total	**$14,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTH OF DONGAN PL. ENTRANCE

Asset # : 14177

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	99%	4+	$12,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 200 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%	Now	$1,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : South End								
Wall/Fence								
Masonry: Schist/Gneiss	77%	4+	$58,400	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : South End Of Asset								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : At South End								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : At North End On East Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At Northen End Of Asset Near Greater Than 10 Inch Diameter Tree								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : At Center Of Wall								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : At Northern End Of Asset								
Explanation : Conduit Piping Protruding From Wall								
Masonry: Schist/Gneiss	23%			LIFE	* *	5	$400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORT TRYON PARK RETAINING WALL NORTH SIDE PERIMETER WALL NO 1**			
Address	:	**ENTRY @ LOFTUS PLGD WEST ALONG RIVERSIDE DR. TO ENTRY**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M029**
Program / Asset #	:	**PAR0042.141 / 14190**	**Yr Built/Renovated**	:	**1935 /**
Area Sq Ft	:	**3,605**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**17-Feb-2020**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,500			
Total	**$25,500**			
Importance Code A	$14,800			
Importance Code B	$10,800			
Total	**$25,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTH SIDE PERIMETER WALL NO 1

Asset # : 14190

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	10%	4+	$10,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Granite	90%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	12%	4+	$14,800	LIFE	* *	5	$400	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : At East End Near Park Entrance								
Masonry: Schist/Gneiss	88%			LIFE	* *	5	$2,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NORTH SIDE PERIMETER WALL NO 2**		
Address	: **ENTRY BET PAYSON AND HENSHAW STS WEST TO END ALONG RIVERSIDE DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.142 / 14191**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **724**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,600			
Total	**$20,600**			
Importance Code A	$9,900			
Importance Code B	$10,800			
Total	**$20,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTH SIDE PERIMETER WALL NO 2

Asset # : 14191

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$10,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$9,900	LIFE	* *	5	$600	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : At Middle Of Wall On North Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NORTH STAIRWALL - SUBWAY SECTION**		
Address	: **W190TH AND FORT WASHINGTON AVE NORTH OF ASSET 14293**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.160 / 15322**	**Yr Built/Renovated**	: **1941 /**
Area Sq Ft	: **808**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,200			
Total	**$15,200**			
Importance Code A	$4,500			
Importance Code B	$10,800			
Total	**$15,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTH STAIRWALL - SUBWAY SECTION

Asset # : 15322

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$10,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%								
Location : Various Locations Throughout North Face Of Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Eastern Corner Of Wall At Bend								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout North Face Of Wall								
Wall/Fence								
Metal Fence	75%	4+	$800	LIFE	* *	4-8	$700	
Impact Damage, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Explanation : Corrosion								
Masonry: Granite	25%	4+	$3,700	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout North Face Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout North Face Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NORTH WEST PARKING LOT**		
Address	: **NORTH OF CLOISTERS MUSEUM PARALLELTO PARKING LOT WALL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.113 / 14162**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **7,980**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$76,300	
Total	**$76,300**	
Importance Code A	$76,300	
Total	**$76,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,100			
Total	**$23,100**			
Importance Code A				
Importance Code B	$23,100			
Total	**$23,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTH WEST PARKING LOT

Asset # : 14162

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$23,100	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	14%	4+	$76,300	LIFE	* *	5	$1,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : 20 Feet From Eastern End								
Explanation : Door, Window Openings, And Conduit Protruding From Wall								
Masonry: Schist/Gneiss	86%			LIFE	* *	5	$5,900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NORTHEAST FLAGSTAFF TERRACE**		
Address	: **SURROUND WALL OF TERRACE WEST OF PARK DRIVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.155 / 15317**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **6,075**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$65,800			
Total	**$65,800**			
Importance Code A	$47,900			
Importance Code B	$17,900			
Total	**$65,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTHEAST FLAGSTAFF TERRACE

Asset # : 15317

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$17,900	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Various Locations Throughout On Eastern Face								
Wall/Fence								
Masonry: Schist/Gneiss	48%	4+	$47,900	LIFE	* *	5	$2,600	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Various Isolated Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 65%								
Location : Various Locations Throughout Eastern Face With Concentration In The Center Of Asset								
Masonry: Schist/Gneiss	52%			LIFE	* *	5	$2,800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL NORTHERN MOST WALL**		
Address	: **NORTH OF CLOISTERS LOWEST PATH AT ABOUT STAFF STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.132 / 14181**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,610**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$33,200			
Total	**$33,200**			
Importance Code A	$22,000			
Importance Code B	$11,200			
Total	**$33,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL NORTHERN MOST WALL

Asset # : 14181

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	8%	4+	$11,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 1%								
Location : At North And South Ends								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	92%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$22,000	LIFE	* *	5	$1,400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Section 20 Feet From Western End Of Asset And Section 40 Feet From Eastern End Of Asset								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : At South End Of Eastern Face Of Asset								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL OVERLOOK WALL BELOW ARCHWAY**		
Address	: **BETWEEN ASSETS 14071 & 14127 SOUTH OF ASSET 14170**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.163 / 15325**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **5,260**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$66,300	
Total	**$66,300**	
Importance Code A	$66,300	
Total	**$66,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL OVERLOOK WALL BELOW ARCHWAY

Asset # : 15325

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Granite	60%	4+	$47,900	LIFE	* *	5	$3,000	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations Throughout								
Efflorescence, Extent : Severe, Area Affected : 80%								
Location : For Entire Length Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Masonry: Granite	8%	4+	$18,400	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Middle And North End Of Asset								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Various Locations Throughout								
Masonry: Granite	32%			LIFE	* *	5	$1,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL OVERLOOK WALL N OF ASSET 14074**		
Address	: **IN PARK SW OF GARDENERS COTTAGE BELOW CABRINI BLVD**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.162 / 15324**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **537**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,400			
Total	**$7,400**			
Importance Code A	$7,400			
Importance Code B				
Total	**$7,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL OVERLOOK WALL N OF ASSET 14074

Asset # : 15324

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : West Face								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : West face								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$7,400	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : West Face, North End								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Southern End Of Wall North Of Steps								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : West Face								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : West Face								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL PARALLEL TO WESTERN PROMENADE**		
Address	: **PATH BELOW CLOISTERS LAWN, 14165 PROMENADE PATH TO HH PARKWAY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.122 / 14171**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **4,725**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$52,900			
Total	**$52,900**			
Importance Code A	$45,900			
Importance Code B	$7,000			
Total	**$52,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL PARALLEL TO WESTERN PROMENADE

Asset # : 14171

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$7,000	LIFE	* *	5	$500	
Vegetation Growth, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Wall/Fence								
Rubble Stone	100%	4+	$45,900	LIFE	* *	5	$3,500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL PATH @HISTORIC MARKER CORBIN CIR**
Address : **EASTERN BRANCH OFF MAIN PATH / NORTHEAST TOWARDS BWAY**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.123 / 14172**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **5,916**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$203,100	
Total	**$203,100**	
Importance Code A	$66,700	
Importance Code B	$136,400	
Total	**$203,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL PATH @HISTORIC MARKER CORBIN CIR

Asset # : 14172

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	35%	Now	$119,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
Location : From The North End, Starting At 20 Feet Going To 281 Feet								
Masonry: Schist/Gneiss	65%	4+	$16,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	33%	4+	$66,700	LIFE	* *	5	$1,700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Sections Just Below Coping								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At Northern End								
Explanation : Larger Than 3 Inch Tree Trunk								
Masonry: Schist/Gneiss	67%			LIFE	* *	5	$3,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL PATH JOINING WEST SIDE OVERLOOKS**		
Address	: **NORTHWESTERN OVERLOOK, WEST LOOK OUT AND STEP @N. CLOISTERS LAWN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.143 / 14192**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **7,476**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$71,500	
Total	**$71,500**	
Importance Code A	$71,500	
Total	**$71,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,600			
Total	**$21,600**			
Importance Code A				
Importance Code B	$21,600			
Total	**$21,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL PATH JOINING WEST SIDE OVERLOOKS

Asset # : 14192

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$21,600	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Scattered Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Throughout Top Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	5%	2-4	$12,800	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : At 220 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%								
Location : Scattered Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Approximately 30 Sqft At 160 Feet From South End Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : North End Of Wall								
Masonry: Schist/Gneiss	23%	4+	$58,700	LIFE	* *	5	$1,500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Throughout With Concentration At The North End								
Masonry: Schist/Gneiss	72%			LIFE	* *	5	$4,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL PLAZA SOUTH OF CORBIN CIRCLE**		
Address	: **SITTING AREA SOUTH OF SUBWAY ADJACENT TO FT WASHINGTON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.144 / 14292**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **600**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$36,300			
Total	**$36,300**			
Importance Code A	$9,400			
Importance Code B	$26,900			
Total	**$36,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL PLAZA SOUTH OF CORBIN CIRCLE

Asset # : 14292

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	2-4	$26,900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : 20 Feet From South And 20 Feet From North								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Wall With 2 Trees Greater Than 6 Inch Diameter								
Wall/Fence								
Masonry: Granite	100%	4+	$9,400	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Near Light Pole At South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Below Tree. Tree Roots May Be The Cause Of This Condition.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Throughout .								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL RAMP WALL**		
Address	: **SOUTH OF 14162, EAST OF 14163 PARK DRIVE NW OF MUSEUM**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.159 / 15321**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,254**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$56,600			
Total	**$56,600**			
Importance Code A	$30,300			
Importance Code B	$26,300			
Total	**$56,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL RAMP WALL

Asset # : 15321

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$26,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	70%	4+	$30,300	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Various Locations Throughout								
Other Observation, Extent : Light, Area Affected : 75%								
Location : To The Direction Of The Parking Lot Below On The North Face								
Explanation : Tilting Center Portion Of Wall								
Masonry: Schist/Gneiss	30%			LIFE	* *	5	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL RUBBLE STONE**		
Address	: **SE OF 14156, NW OF 14155 STAIR WALL AND ALONG PATH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.154 / 15316**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,970**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,100			
Total	**$32,100**			
Importance Code A	$32,100			
Total	**$32,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL RUBBLE STONE

Asset # : 15316

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	4+	$32,100	LIFE	* *	5	$2,400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 85%								
Location : Throughout Wall With More Than 10 Trees With Diameters Grater Than 6 Inches								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL RUBBLE WALL ALONG 1ST PATH**		
Address	: **EAST OF CORBIN DR BELOW AND PARALLEL TO ASSET14156**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.110 / 14159**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **7,860**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,700			
Total	**$13,700**			
Importance Code A	$13,700			
Total	**$13,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL RUBBLE WALL ALONG 1ST PATH

Asset # : 14159

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	18%	4+	$13,700	LIFE	* *	5	$1,000	
Vegetation Growth, Extent : Light, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Steep Hillside								
Explanation : Battered Wall; Also Chain-link Fence Is Present For Fall Protection								
Rubble Stone	82%			LIFE	* *	5	$4,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL RUBBLE WALL EAST OF PARKING LOT**		
Address	: **LOWER ROADWAY E. CORBIN DR. EAST OF CLOISTERS MUSEUM**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.107 / 14156**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **8,910**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL RUBBLE WALL EAST OF PARKING LOT

Asset # : 14156

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%			LIFE	* *	5	$6,500	
Vegetation Growth, Extent : Moderate, Area Affected : 70%								
Location : Combination Of Greater Than 6 Inch Diameter Trees And Bushes Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along East Face Of Wall								
Explanation : Battered Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL S/E WALLS OF VOLLEYBALL COURTS**		
Address	: **BELOW W190 TH SUBWAY BUILDING ADJACENT TO FT WASHINGTON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.150 / 14298**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **3,250**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$191,600	
Total	**$191,600**	
Importance Code A	$191,600	
Total	**$191,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$51,100			
Total	**$51,100**			
Importance Code A	$2,400			
Importance Code B	$48,700			
Total	**$51,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL S/E WALLS OF VOLLEYBALL COURTS

Asset # : 14298

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	Now	$48,700	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	25%	2-4	$2,400	LIFE	* *	4-8	$800	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Approximately 30 Feet From South End 20 Feet From North End Of Asset								
Deteriorated Finish, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Corroded								
Masonry: Granite	75%	2-4	$191,600	LIFE	* *	5	$2,100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : East Side Of Wall At Third And Fifth Tree From South								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : 100 Foot Section Of Wall Starting At Southern End Of Wall,10 Foot Section Near The First, Second Tree From North, And Third And Fifth Tree From South								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL SHORT WALL AT TREE BASE**		
Address	: **BELOW CORBIN PLAZA, NO. OF BLDG. ABOVE NO. END OF 14295**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.148 / 14296**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **140**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,600			
Total	**$9,600**			
Importance Code A	$9,600			
Total	**$9,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL SHORT WALL AT TREE BASE

Asset # : 14296

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$9,600	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 30%								
Location : 15 Foot Section Center Of Asset								
Vegetation Growth, Extent : Moderate, Area Affected : 45%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Top Of Wall								
Explanation : Concrete Cinder Blocks Placed								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL SHORT WALL IN LOOP OF 14179**		
Address	: **NORTHEAST OF CLOISTERS / BELOW TRAFFIC CIRCLE - CORBIN DR**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.131 / 14180**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **418**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,800			
Total	**$11,800**			
Importance Code A	$11,800			
Importance Code B				
Total	**$11,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL SHORT WALL IN LOOP OF 14179

Asset # : 14180

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	6%	4+	$11,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	94%			LIFE	* *	5	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL SOUTH END MAIN WALKWAY**		
Address	: **W SIDE WALKWAY, WEST OF HEATHER GARDEN AND EAST OF BILLINGS LAWN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.119 / 14168**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,394**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,700			
Total	**$32,700**			
Importance Code A	$32,700			
Importance Code B				
Total	**$32,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL SOUTH END MAIN WALKWAY

Asset # : 14168

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$32,700	LIFE	* *	5	$2,000	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Concentration South West End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL STAIR AND WALKWAY WALL**		
Address	: **BETWEEN ASSETS 14165 & 14192 EAST OF ASSET 14171**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.158 / 15320**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,451**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,000			
Total	**$40,000**			
Importance Code A	$20,800			
Importance Code B	$19,200			
Total	**$40,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL STAIR AND WALKWAY WALL

Asset # : 15320

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$19,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout With A Concentration At The South End								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$20,800	LIFE	* *	5	$1,300	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Various Locations Throughout With Concentration At South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL SW OF GARDENERS COTTAGE**		
Address	: **SOUTHWEST CORNER OF PARK SOUTH OF ASSET 14074**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0042.161 / 15323**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,907**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL SW OF GARDENERS COTTAGE

Asset # : 15323

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : East Face Of Wall At South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Isolated Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Near Steps At North End								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$1,700	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At North And South End								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : At Steps								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : At North End Of Wall On The East Face								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Towards Middle Of Wall								
Explanation : Outfall Protruding From Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL ADJACENT TO BILLINGS ARCH**		
Address	: **WEST SIDE OF PATH NORTH FROM TER AND EAST OF HENRY HUDSON PKWY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.121 / 14170**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **19,850**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$142,400	
Total	**$142,400**	
Importance Code A	$142,400	
Total	**$142,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,900			
Total	**$22,900**			
Importance Code A				
Importance Code B	$22,900			
Total	**$22,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL ADJACENT TO BILLINGS ARCH

Asset # : 14170

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$22,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout With 3 Down Trees Leaning On Coping								
Wall/Fence								
Masonry: Schist/Gneiss	21%	4+	$142,400	LIFE	* *	5	$3,600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 10 Foot Section 50 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 65%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	79%			LIFE	* *	5	$13,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL 11 EAST OF CLOISTERS MUSEUM**		
Address	: **ALONG 1ST PATH E OF CORBIN DR BELOW AND PARALLEL TO ASSET14157**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.111 / 14160**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **4,485**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$61,300	
Total	**$61,300**	
Importance Code A	$61,300	
Total	**$61,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL 11 EAST OF CLOISTERS MUSEUM

Asset # : 14160

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$61,300	LIFE	* *	5	$3,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 60%								
Location : Throughout Eastern Face								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL BELOW SUBWAY BUILDING**		
Address	: **PARALLEL TO FT WASHINGTON AVE ABUTTING STEPS TO VOLLEY BALL CT**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.147 / 14295**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,382**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$81,600	
Total	**$81,600**	
Importance Code A	$81,600	
Total	**$81,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,400			
Total	**$47,400**			
Importance Code A	$2,000			
Importance Code B	$45,400			
Total	**$47,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL BELOW SUBWAY BUILDING

Asset # : 14295

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	2-4	$45,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Northern End Of Asset								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	5%	4+	$2,000	LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Masonry: Granite	80%	4+	$17,200	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Scattered Throughout Wall								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : At Base Of Steps								
Masonry: Granite	15%	2-4	$64,400	LIFE	* *	5	$200	
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : Sections At Top Of Steps Near Light pole, 137 Feet To 253 Feet, 160 Feet To 183 Feet From Southern End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL WALL NO. 1 - MARGARET CORBIN DR.**
Address : **START AT MARGARET CORBIN CIRCLE NORTH ALONG E SIDE OF CORBIN DR.**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.101 / 14150**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **9,871**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$242,800	
Total	**$242,800**	
Importance Code A	$242,800	
Total	**$242,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 1 - MARGARET CORBIN DR.

Asset # : 14150

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	91%			LIFE	* *	5	$7,700	
Masonry: Schist/Gneiss	9%	4+	$242,800	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : 50 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Around 100 Feet From South End								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Approximately 2 Inch Bulging Around 200 Feet And 320 Feet From South End								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Base Of Wall 330 Feet From South								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL NO. 2 - MARGARET CORBIN DR.**		
Address	: **EASTERN SIDE OF CAFE PARKING LOT NORTH ALONG E SIDE OF CORBIN DR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.102 / 14151**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **7,000**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$404,700	
Total	**$404,700**	
Importance Code A	$404,700	
Total	**$404,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,100			
Total	**$8,100**			
Importance Code A				
Importance Code B	$8,100			
Total	**$8,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 2 - MARGARET CORBIN DR.

Asset # : 14151

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$8,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Eastern Face								
Wall/Fence								
Masonry: Schist/Gneiss	95%	4+	$261,300	LIFE	* *	5	$5,700	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	5%	2-4	$143,500	LIFE	* *	5	$300	
Misaligned/Bulging, Extent : Moderate, Area Affected : 100%								
Location : Center Of Wall East Face								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL WALL NO. 3 - MARGARET CORBIN DR.**
Address : **N/S OVERPASS @ CAFE PARKING LOT NORTH ALONG E SIDE OF CORBIN DR**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.103 / 14152**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **10,080**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$68,900	
Total	**$68,900**	
Importance Code A	$68,900	
Total	**$68,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,100			
Total	**$29,100**			
Importance Code A				
Importance Code B	$29,100			
Total	**$29,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 3 - MARGARET CORBIN DR.

Asset # : 14152

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$29,100	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : On West Face For A Length Of 300 Feet From North End								
Wall/Fence								
Masonry: Schist/Gneiss	50%			LIFE	* *	5	$4,300	
Masonry: Schist/Gneiss	50%	4+	$68,900	LIFE	* *	5	$4,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Missing Small Stones Throughout 100 Feet From North On East Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Random Throughout With Concentration In Center								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Two Trees 400 Feet From Southern End								
Explanation : Greater Than 3 Inch In Diameter Tree Growth.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL WALL NO. 4 - MARGARET CORBIN DR.**
Address : **EAST SIDE OF UPPER ROADWAY EAST OF CLOISTERS LAWN - BET. BRIDGES**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.104 / 14153**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **6,643**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$64,500	
Total	**$64,500**	
Importance Code A	$64,500	
Total	**$64,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$19,200			
Total	**$19,200**			
Importance Code A				
Importance Code B	$19,200			
Total	**$19,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 4 - MARGARET CORBIN DR.

Asset # : 14153

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$19,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Localized Small Areas On West Face Of Wall								
Wall/Fence								
Rubble Stone	100%	4+	$64,500	LIFE	* *	5	$4,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Western Face Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Eastern Face Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL NO. 5 - MARGARET CORBIN DR**		
Address	: **FROM NORTHERN BRIDGE NORTH SE OF MUSEUM ALONG UPPER ROADWAY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.105 / 14154**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,725**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,600			
Total	**$23,600**			
Importance Code A	$23,600			
Importance Code B				
Total	**$23,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 5 - MARGARET CORBIN DR

Asset # : 14154

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Mid Section Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$23,600	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Concentrated At North And South End Of Asset								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL NO. 6 - MARGARET CORBIN DR.**		
Address	: **BET. BRIDGES ALONG LOWER ROADWAY E. OF CLOISTERS LAWN BELOW 14153**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.106 / 14155**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **12,024**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$147,900	
Total	**$147,900**	
Importance Code A	$147,900	
Total	**$147,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$34,700			
Total	**$34,700**			
Importance Code A				
Importance Code B	$34,700			
Total	**$34,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 6 - MARGARET CORBIN DR.

Asset # : 14155

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$34,700	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : North End Of Asset								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 30 Foot Section 270 Feet From North End Of Asset								
Wall/Fence								
Masonry: Schist/Gneiss	6%	4+	$147,900	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Missing Stone At Center Of Wall And North End At Bus Stop And Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Midpoint Of Wall Western Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 45%								
Location : Throughout Eastern Face Of Wall								
Masonry: Schist/Gneiss	94%			LIFE	* *	5	$9,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WALL NO. 8 - MARGARET CORBIN DR.**		
Address	: **EAST SIDE OF DR. FROM INTERSECT OF UPPER AND LOWER DR. NORTH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.108 / 14157**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **2,288**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$31,300			
Total	**$31,300**			
Importance Code A	$31,300			
Importance Code B				
Total	**$31,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WALL NO. 8 - MARGARET CORBIN DR.

Asset # : 14157

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Recent Repair Evident, Extent : Light, Area Affected : 70%								
Location : Repointing And Repair Of Broken/ Missing Elements Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$31,300	LIFE	* *	5	$2,000	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Isolated Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Isolated Locations At Northern End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST ABBY LAWN WALKWAY**		
Address	: **FROM SOUTH SIDE OF BRIDGE ALONG ABBYS LAWN TO JUNC. @LINDEN TERR**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.117 / 14166**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **5,700**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$77,900	
Total	**$77,900**	
Importance Code A	$77,900	
Total	**$77,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,500			
Total	**$16,500**			
Importance Code A				
Importance Code B	$16,500			
Total	**$16,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST ABBY LAWN WALKWAY

Asset # : 14166

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$16,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At First Bend From Northern End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$77,900	LIFE	* *	5	$4,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Along Western Face								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : At 115 Feet And 500 Feet From North								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

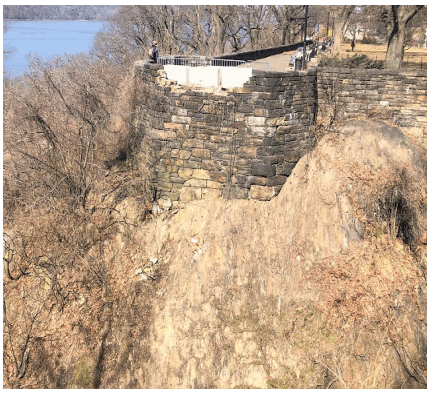
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST PROMENADE WALL S. OF MUSEUM**		
Address	: **STEPS @ N. SIDE CLOISTERS LAWN SOUTH TO BRIDGE ABUTMENT**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.116 / 14165**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **11,000**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,241,000	
Total	**$1,241,000**	
Importance Code A	$1,241,000	
Total	**$1,241,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,200			
Total	**$22,200**			
Importance Code A				
Importance Code B	$22,200			
Total	**$22,200**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST PROMENADE WALL S. OF MUSEUM

Asset # : 14165

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	70%	4+	$22,200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	30%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	65%	4+	$97,700	LIFE	* *	5	$6,100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Random Locations Throughout With Concentration In The Middle Of Western Face								
Rubble Stone	1%	Now	$53,400	LIFE	* *	5	$100	
Impact Damage, Extent : Severe, Area Affected : 100%								
Location : 70 Feet From Southern End Of Asset								
Rubble Stone	34%	2-4	$1,089,900	LIFE	* *	5	$2,700	
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Sections 173 Feet To 187 Feet, 210 Feet To 230 Feet, 242 Feet To 259 Feet, 275 Feet To 345 Feet, 385 Feet To 345 Feet, 410 Feet To 445 Feet From North End Of Asset								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL WEST SIDE MAIN WALKWAY**
Address : **WEST OF LINDEN TERRACE SOUTH TO EAST SIDE- BILLINGS LAWN**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.118 / 14167**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **2,988**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$58,700	
Total	**$58,700**	
Importance Code A	$58,700	
Total	**$58,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,200			
Total	**$17,200**			
Importance Code A				
Importance Code B	$17,200			
Total	**$17,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST SIDE MAIN WALKWAY

Asset # : 14167

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$17,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Middle Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	50%	4+	$58,700	LIFE	* *	5	$1,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Ivy And Vines Covering Front Of Wall								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : West Face Of North End								
Masonry: Schist/Gneiss	50%			LIFE	* *	5	$1,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 1**
Address : **FROM 190 ST SUBWAY ENTRY NORTH ALONG BENNETT AVE. TO PARK ENTRY**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.136 / 14185**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **2,352**
Project Type : **PARKS AND RECREATION**
Date of Survey : **17-Feb-2020**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$382,700	
Total	**$382,700**	
Importance Code A	$213,400	
Importance Code B	$169,200	
Total	**$382,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 1

Asset # : 14185

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	10%	4+	$10,600	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	90%	Now	$158,600	LIFE	* *	5		
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Barrier Installed Behind The Wall, Coping Is Not Present In Front Of Concrete Barrier								
Wall/Fence								
Masonry: Schist/Gneiss	11%	4+	$10,200	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	11%	Now	$203,300	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : At Middle Section Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : At Middle Section Of Wall								
Masonry: Schist/Gneiss	78%			LIFE	* *	5	$1,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 2**		
Address	: **FROM ENTRY @ BENNETT AVE WEST THEN NORTH ALONG BROADWAY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.137 / 14186**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **7,266**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,500			
Total	**$23,500**			
Importance Code A	$9,900			
Importance Code B	$13,600			
Total	**$23,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 2

Asset # : 14186

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	50%	4+	$13,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : 75 Feet Long Between 195th Street And 196th Street								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	50%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	$9,900	LIFE	* *	5	$600	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	90%			LIFE	* *	5	$5,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 3**		
Address	: **ENTRY SOUTH OF ELLWOOD ST NORTH ALONG BROADWAY TO DONGAN PL.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.138 / 14187**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **4,111**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$64,500			
Total	**$64,500**			
Importance Code A	$33,700			
Importance Code B	$30,800			
Total	**$64,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 3

Asset # : 14187

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$30,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Near Ellwood Street								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	60%	4+	$33,700	LIFE	* *	5	$2,100	
Efflorescence, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	40%			LIFE	* *	5	$1,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 4**		
Address	: **DONGAN PL. ENTRY NORTH ALONG BROADWAY TO ARDEN ST. ENTRY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.139 / 14188**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **4,214**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,300			
Total	**$29,300**			
Importance Code A	$23,000			
Importance Code B	$6,300			
Total	**$29,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 4

Asset # : 14188

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$6,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	40%	4+	$23,000	LIFE	* *	5	$1,400	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	60%			LIFE	* *	5	$2,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 5**		
Address	: **NORTH SIDE ARDEN ST. ENTRY ALONG BROADWAY TO ENTRY @ LOFTUS PLGD**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.140 / 14189**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **3,193**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,000			
Total	**$27,000**			
Importance Code A	$17,500			
Importance Code B	$9,600			
Total	**$27,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 5

Asset # : 14189

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	10%	4+	$9,600	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	90%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	40%	4+	$17,500	LIFE	* *	5	$1,100	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	60%			LIFE	* *	5	$1,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST WALL @ M. CORBIN CIRCLE**		
Address	: **WEST SIDE OF MAIN GATE TO ENTRY @ THE COTTAGE PARK OFFICE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.135 / 14184**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **986**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Feb-2020**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,500			
Total	**$16,500**			
Importance Code A	$6,700			
Importance Code B	$9,800			
Total	**$16,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST WALL @ M. CORBIN CIRCLE

Asset # : 14184

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	50%	4+	$9,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	50%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	$6,700	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	80%			LIFE	* *	5	$700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL WEST WALL OF VOLLEY BALL CT.**		
Address	: **BELOW SUBWAY BUILDING PARALLEL TO FT WASHINGTON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.149 / 14297**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,710**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$43,000			
Total	**$43,000**			
Importance Code A	$30,100			
Importance Code B	$12,800			
Total	**$43,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WEST WALL OF VOLLEY BALL CT.

Asset # : 14297

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$12,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Southern End Of Asset								
Wall/Fence								
Metal Fence	30%	4+	$900	LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Masonry: Granite	25%	Now	$29,200	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : At South End, Large Tree Behind Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	45%			LIFE	* *	5	$700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORT TRYON PARK RETAINING WALL WINDING PATH N. OF LONG STAIRS**
Address : **FROM EAST OF MUSEUM TO NORTH OF CLOISTERS TO ABOUT STAFF ST.**
Borough : **MANHATTAN**
Agency's Number : **M029**
Program / Asset # : **PAR0042.130 / 14179**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **5,321**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$72,700	
Total	**$72,700**	
Importance Code A	$72,700	
Total	**$72,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,100			
Total	**$23,100**			
Importance Code A				
Importance Code B	$23,100			
Total	**$23,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL WINDING PATH N. OF LONG STAIRS

Asset # : 14179

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$23,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 30 Feet, 260 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Scattered Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At Second Bump Out From Southern End Of Asset								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Scattered Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$72,700	LIFE	* *	5	$4,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Northern Face Of Wall At Second Bump Out Of Eastern End Of Asset								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Northern Face Of Wall At Second Bump Out Of Eastern End Of Asset								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Northern Face Of Wall At Second Bump Out Of Eastern End Of Asset								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FORT TRYON PARK RETAINING WALL ZEE SHAPED WALL AT STAIR BASE**		
Address	: **BOTTOM OF STAIRS TO SUBWAY W190TH AND FT WASHINGTON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M029**
Program / Asset #	: **PAR0042.145 / 14293**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **817**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,700			
Total	**$17,700**			
Importance Code A	$5,400			
Importance Code B	$12,200			
Total	**$17,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FORT TRYON PARK RETAINING WALL ZEE SHAPED WALL AT STAIR BASE

Asset # : 14293

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$12,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Throughout								
Wall/Fence								
Metal Fence	65%	4+	$900	LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Masonry: Granite	35%	4+	$4,500	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING WALL**		
Address	: **WEST SIDE OF PATH FROM WALTON AVE AND E157TH ST TO PLAYGROUND**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.011 / 14614**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,075**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,100			
Total	**$40,100**			
Importance Code A	$37,600			
Importance Code B	$2,500			
Total	**$40,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FRANZ SIGEL PARK RETAINING WALL
Asset # : 14614

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,500	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$37,600	LIFE	* *	5		$500
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Western Face Of Wall								
Loose Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : Middle Of Wall								
Explanation : Missing Post								
Base								
Rubble Stone	2%	4+	$900	LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 50%								
Location : 14 Foot Segment 241 Feet From North End								
Explanation : Exposed Base								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FRANZ SIGEL PARK RETAINING WALL**
Address : **EAST SIDE OF PATH AT ENTRANCE FROM WALTON AND E157 ST**
Borough : **BRONX**
Agency's Number : **X047**
Program / Asset # : **PAR0190.012 / 14615**
Yr Built/Renovated :
Area Sq Ft : **2,112**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-Apr-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$68,100	
Total	**$68,100**	
Importance Code A	$68,100	
Total	**$68,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,700			
Total	**$22,700**			
Importance Code A				
Importance Code B	$22,700			
Total	**$22,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FRANZ SIGEL PARK RETAINING WALL
Asset # : 14615

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$22,700	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
Location : 80 Feet At North End And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$68,100	LIFE	* *	5	$1,900	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Middle Portion Of Wall.								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING WALL**		
Address	: **PATH WEST OF GRAND CONCOURSE BET E153 AND E156 STREETS**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.013 / 14616**	**Yr Built/Renovated**	:
Area Sq Ft	: **8,266**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,800			
Total	**$10,800**			
Importance Code A	$7,500			
Importance Code B	$3,300			
Total	**$10,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FRANZ SIGEL PARK RETAINING WALL
Asset # : 14616

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$3,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	15%			LIFE	* *	4-8	$2,200	
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Large Tree On North Side And Random Locations Throughout. Bent Pickets Due To Dead Tree.								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout The Wall. Worst At The South End Of Wall.								
Explanation : Peeling Of Paint								
Masonry: Schist/Gneiss	85%			LIFE	* *	5	$13,500	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout The Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING/ PERIMETER WALL**		
Address	: **WALTON AVE AND E157 ST SOUTH TO ENTRANCE @WALTON AVE AND E153 ST**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.009 / 14612**	**Yr Built/Renovated**	:
Area Sq Ft	: **6,675**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$46,700			
Total	**$46,700**			
Importance Code A	$46,700			
Total	**$46,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FRANZ SIGEL PARK RETAINING/ PERIMETER WALL

Asset # : 14612

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	100%	4+	$46,700	LIFE	* *	5	$1,200	
Cracks-Horizontal, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : South End And North End Of Wall.								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING/PERIMETER WALL**		
Address	: **E.153 ST GRAND CONCOURSE NORTH TO ENTRANCE SOUTH OF E156 ST**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.005 / 14608**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,902**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$80,600			
Total	**$80,600**			
Importance Code A	$36,800			
Importance Code B	$43,800			
Total	**$80,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FRANZ SIGEL PARK RETAINING/PERIMETER WALL

Asset # : 14608

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	99%	4+	$43,800	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 23%								
Location : Middle Of Wall, 280 Feet To 415 Feet From South End								
Spalling, Extent : Light, Area Affected : 2%								
Location : Near Coping Joints								
Masonry: Granite	1%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$36,800	LIFE	* *	5	$2,500	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Middle Portion Of Wall Isolated Locations Between 280 Feet To 415 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING/PERIMETER WALL**		
Address	: **SOUTH OF E156 ST ENTRANCE NORTH ALONG GRAND CONCOURSE TO END**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.006 / 14609**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,839**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,200			
Total	**$4,200**			
Importance Code A	$4,100			
Importance Code B	$100			
Total	**$4,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FRANZ SIGEL PARK RETAINING/PERIMETER WALL

Asset # : 14609

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	99%			LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Near Coping Joints								
Masonry: Granite	1%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$8,200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING/PERIMETER WALL**		
Address	: **NORTH END GRAND CONCOURSE WEST ON E158 ST AND S. ON WALTON AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.007 / 14610**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,441**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$448,200	
Total	**$448,200**	
Importance Code A	$277,300	
Importance Code B	$170,900	
Total	**$448,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FRANZ SIGEL PARK RETAINING/PERIMETER WALL

Asset # : 14610

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	39%	4+	$5,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The East Portion Of The Wall.								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : East Portion Of The Wall.								
Explanation : Coping Is Only Located At The East Portion Of The Wall.								
Masonry: Granite	1%			LIFE	* *	5		
Masonry: Granite	60%	Now	$165,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Along Full Length Of East 158 Street								
Wall/Fence								
Masonry: Schist/Gneiss	11%	Now	$238,700	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout North Side								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : North Side. 78 Feet To 203 Feet East Of Walton Avenue								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	89%	4+	$38,600	LIFE	* *	5	$2,600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING/PERIMETER WALL**		
Address	: **WALTON AVE AND E153 ST SOUTH AND EAST TO GRAND CONCOURSE**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.010 / 14613**	**Yr Built/Renovated**	:
Area Sq Ft	: **5,442**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$38,500			
Total	**$38,500**			
Importance Code A	$38,500			
Total	**$38,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FRANZ SIGEL PARK RETAINING/PERIMETER WALL

Asset # : 14613

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	10%	4+	$38,100	LIFE	* *	5	$100	
Spalling, Extent : Light, Area Affected : 15%								
Location : South Side Of Wall								
Cracks-Vertical, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Concrete	45%			LIFE	* *	5	$900	
Not Accessible	45%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : South End Along Railway								
Explanation : Southern Half Of Wall Fenced Off								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FRANZ SIGEL PARK RETAINING/PERIMETER WALL- SCHIST**		
Address	: **NORTH END OF PARK @ WALTON AVE SOUTH TO E157 ST ENTRANCE**		
Borough	: **BRONX**	**Agency's Number**	: **X047**
Program / Asset #	: **PAR0190.008 / 14611**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,638**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,900			
Total	**$11,900**			
Importance Code A	$11,900			
Total	**$11,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

FRANZ SIGEL PARK RETAINING/PERIMETER WALL- SCHIST

Asset # : 14611

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	51%	4+	$10,200	LIFE	* *	5	$300	
Spalling, Extent : Light, Area Affected : 2%								
Location : South End Portion Of The Wall And Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Metal Fence	49%	4+	$1,700	LIFE	* *	4-8	$1,600	
Impact Damage, Extent : Light, Area Affected : 1%								
Location : Tree Impact Near Middle Of Fence 195 Feet And 265 Feet From North End As Well As Various Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HARLEM LANE PLAYGROUND RETAINING WALL**
Address : **FROM STAIRS NORTH @HARLEM RIVER DR. TO ADAM CLAYTON POWER DR.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0244.000 / 14499**
Yr Built/Renovated :
Area Sq Ft : **5,091**
Project Type : **PARKS AND RECREATION**
Date of Survey : **06-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$233,200	
Total	**$233,200**	
Importance Code A	$233,200	
Total	**$233,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$45,100			
Total	**$45,100**			
Importance Code A				
Importance Code B	$45,100			
Total	**$45,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HARLEM LANE PLAYGROUND RETAINING WALL

Asset # : 14499

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	32%	4+	$45,100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : Near The North End Of The Wall								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Concrete	68%			LIFE	* *			
Wall/Fence								
Rubble Stone	30%	2-4	$233,200	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 55 Feet From The North End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Tree Penetration At 55 Feet. North Of South End								
Rubble Stone	70%			LIFE	* *	5	$2,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HARLEM LANE PLAYGROUND RETAINING WALL**
Address : **BEHIND STAIRS SOUTH ALONG REAR WALL OF NYCHA BUILDING**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0244.010 / 14500**
Yr Built/Renovated :
Area Sq Ft : **3,475**
Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2019**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$71,100	
Total	**$71,100**	
Importance Code A	$71,100	
Total	**$71,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,000			
Total	**$13,000**			
Importance Code A	$13,000			
Total	**$13,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HARLEM LANE PLAYGROUND RETAINING WALL
Asset # : 14500

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Wall/Fence									
Concrete	65%	4+	$71,100	LIFE	* *		5	$400	
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%									
Location : Misaligned 3 Inches At Middle Third Of Wall									
Spalling, Extent : Light, Area Affected : 2%									
Location : Adjacent To Expansion Joints									
Cracks-Vertical, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Other Observation, Extent : Moderate, Area Affected : 10%									
Location : Random Locations Throughout									
Explanation : Missing/ Deteriorated Expansion Joint Filler.									
Metal Fence	35%	4+	$13,000	LIFE	* *		4-8	$1,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%									
Location : Random Locations Throughout									
Other Observation, Extent : Severe, Area Affected : 10%									
Location : Random Locations Throughout, Typically At Base Of Post									
Explanation : Rust And Up To 100 Percent Section Loss On The Guardrail Post.									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL**
Address : **INSIDE PARK ALONG LAUREL HILL PARALLEL TO # 14082 - BELOW ROAD**
Borough : **MANHATTAN**
Agency's Number : **M037**
Program / Asset # : **PAR0007.W09 / 14131**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **3,077**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$191,600	
Total	**$191,600**	
Importance Code A	$191,600	
Total	**$191,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$46,600			
Total	**$46,600**			
Importance Code A	$1,000			
Importance Code B	$45,600			
Total	**$46,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RETAINING WALL
Asset # : 14131

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	80%	4+	$27,300	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : At The South End Of The Wall								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations At Top Face Throughout								
Concrete	20%	Now	$17,000	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At North End Of The Wall								
Explanation : No Coping Observed								
Wall/Fence								
Metal Fence	33%			LIFE	* *	4-8	$1,000	
Metal Fence	2%	2-4	$1,000	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : 40 Feet Measured From The North End								
Masonry: Schist/Gneiss	20%	2-4	$191,600	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 8%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	45%			LIFE	* *	5	$1,200	
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Concrete	40%	4+	$1,300	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Rubble Stone Wall Covered With Concrete								
Not Accessible	60%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL**		
Address	: **W188TH ST AND AMSTERDAM AVE BEHIND WALLENBERG PLAYGROUND**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.W10 / 14132**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **8,230**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Feb-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,100			
Total	**$37,100**			
Importance Code A	$27,200			
Importance Code B	$9,900			
Total	**$37,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RETAINING WALL
Asset # : 14132

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$9,900	LIFE	* *			
Loose/Delam Surface, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	48%	4+	$24,900	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 30%								
Location : At 150 Feet From North End Of The Wall. A Construction Fence Limited Access To One Side.								
Explanation : Construction Method Change From Rubble Wall To Concrete Wall								
Metal Fence	26%	4+	$2,300	LIFE	* *	4-8	$2,200	
Impact Damage, Extent : Moderate, Area Affected : 2%								
Location : 150 Feet Measured From The North End								
Metal Fence	26%			LIFE	* *	4-8	$2,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL**
Address : **SOUTHERN END OF WALLENBERG PLYGD ALONG LAUREL HILL TO W 186TH ST**
Borough : **MANHATTAN** | **Agency's Number** : **M037**
Program / Asset # : **PAR0007.W11 / 14134** | **Yr Built/Renovated** : **1934 /**
Area Sq Ft : **3,626** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2020** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,500			
Total	**$20,500**			
Importance Code A	$20,500			
Total	**$20,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RETAINING WALL
Asset # : 14134

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	18%	4+	$20,500	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Concrete	12%			LIFE	* *	5	$100	
Metal Fence	70%			LIFE	* *	4-8	$2,600	
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Abandoned Railing								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL BETWEEN WALLS 14702 AND 14703**
Address : **EAST SIDE OF OLD AQUEDUCT TRAIL JUST SOUTH OF ASSET 14703**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W39 / 14943** **Yr Built/Renovated** :
Area Sq Ft : **9,287** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$137,000	
Total	**$137,000**	
Importance Code A	$137,000	
Total	**$137,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL BETWEEN WALLS 14702 AND 14703

Asset # : 14943

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	60%	4+	$137,000	LIFE	* *	5	$4,500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 75%								
Location : Random Locations Throughout And Greater Than 3 Inch Or More Diameter Tree Growth Throughout								
Rubble Stone	40%			LIFE	* *	5	$3,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL BRICK RETAINING / PERIMETER WALL**
Address : **EAST SIDE OF ADVENTURE PLYGRND FROM W.163 ST. TO W.165 ST.**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W17 / 14689** | **Yr Built/Renovated** :
Area Sq Ft : **8,011** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$260,900	
Total	**$260,900**	
Importance Code A	$260,900	
Total	**$260,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,700			
Total	**$22,700**			
Importance Code A	$2,100			
Importance Code B	$20,600			
Total	**$22,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL BRICK RETAINING / PERIMETER WALL

Asset # : 14689

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$19,300	LIFE	* *			
Cracks-Horizontal, Extent : Light, Area Affected : 2%								
Location : Various Locations Across Entire Length								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Across Entire Length								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Various Locations Across Entire Length								
Wall/Fence								
Concrete	90%	2-4	$260,900	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Various Locations Across Entire Length								
Cracks-Diagonal, Extent : Moderate, Area Affected : 5%								
Location : Various Isolated Sections At The Southern, Center And Northern End Of Asset Eastern Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Various Locations Across Entire Length								
Loose Elements, Extent : Moderate, Area Affected : 1%								
Location : Eastern Face At Center Of Wall Near Playground								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : 40 Foot Section At Southern End, 15 Foot Section In The Center And Isolated Sections At Northern End Of Asset Eastern Face								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Various Locations Across Entire Length Eastern Face								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Across Entire Length								
Explanation : Wall Contains Brick Facade With 100 Percent Coverage.								
Metal Fence	10%	4+	$2,100	LIFE	* *	4-8	$800	
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Various Locations Across Entire Length								
Base								
Concrete	3%	4+	$1,300	LIFE	* *	5		
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : 10 Foot Section 220 Feet From Southern End On Eastern Face								
Explanation : Base Exposed And Spalling								
Not Accessible	97%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL**		
Address	: **N. OF W. 167 ST. ALONG EDGECOMB AT RAMP NEXT TO B-BALL COURT**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0007.W23 / 14695**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,106**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,800			
Total	**$18,800**			
Importance Code A	$12,400			
Importance Code B	$6,400			
Total	**$18,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL

Asset # : 14695

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	89%			LIFE	* *			
Concrete	11%	4+	$6,400	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Various Locations Along Entire Length								
Wall/Fence								
Concrete	70%	4+	$10,700	LIFE	* *	5	$200	
Recent Repair Evident, Extent : Moderate, Area Affected : 2%								
Location : At Center Of Wall And 3 Rail Posts At South End And Center								
Spalling, Extent : Light, Area Affected : 1%								
Location : At Repair In Center Of Asset								
Metal Fence	30%	4+	$1,700	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Across Entire Length								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Post Contection Of Fence To Coping								
Explanation : Deterioration Of Mortar At Base Of Post Connections								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CURVING CUT STONE WALL**		
Address	: **W 175 ST AND AMSTERDAM AVE SOUTH TO W 174 ST AND AMSTERDAM AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.W05 / 14085**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **5,312**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Feb-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,400			
Total	**$26,400**			
Importance Code A	$11,100			
Importance Code B	$15,400			
Total	**$26,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CURVING CUT STONE WALL

Asset # : 14085

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	60%	4+	$15,400	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : North End Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout, More Severe Towards The North End								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 110 Feet And 230 Feet North Of South End Of The Wall								
Spalling, Extent : Light, Area Affected : 1%								
Location : 45 Feet From North End Of The Wall And 35 Feet From South End Of The Wall								
Other Observation, Extent : Light, Area Affected : 50%								
Location : North End Of The Wall, A Construction Fence Is Present Allowing Access To Only One Side Of The Retaining Wall								
Explanation : Under Construction								
Concrete	40%			LIFE	* *			
Wall/Fence								
Metal Fence	20%	4+	$1,100	LIFE	* *	4-8	$1,100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : 110 Feet North Of South End Of The Wall								
Explanation : Displaced Section Of Metal Fence, Broken Connection								
Metal Fence	15%			LIFE	* *	4-8	$800	
Other Observation, Extent : Light, Area Affected : 70%								
Location : North End Of The Wall, A Construction Fence Is Present Allowing Access To Only One Side Of The Retaining Wall								
Explanation : Under Construction								
Masonry: Granite	15%	4+	$9,900	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : North Face Of The Wall								
Masonry: Granite	50%			LIFE	* *	5	$2,300	
Other Observation, Extent : Light, Area Affected : 50%								
Location : North End Of The Wall, A Construction Fence Is Present Allowing Access To Only One Side Of The Retaining Wall								
Explanation : Under Construction								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CUT STONE W/COPING**		
Address	: **FROM W155TH ST NORTH ALONG HARLEM RIVER DRIVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M027**
Program / Asset #	: **PAR0007.W01 / 14081**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **645**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,600			
Total	**$13,600**			
Importance Code A	$4,900			
Importance Code B	$8,700			
Total	**$13,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUT STONE W/COPING

Asset # : 14081

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$8,700	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 7%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : At The South End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Sandstone	27%	4+	$4,900	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Sandstone	73%			LIFE	* *			
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL**		
Address	: **ALONG LAUREL HILL TERRACE NORTH SIDE OF STAIRS AT W184 ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.W03 / 14083**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **1,494**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,200			
Total	**$35,200**			
Importance Code A	$15,600			
Importance Code B	$19,500			
Total	**$35,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL

Asset # : 14083

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	85%	4+	$19,500	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Within One Half From South End Of The Wall								
Explanation : Under Construction								
Masonry: Brownstone	15%			LIFE	* *	5		
Wall/Fence								
Masonry: Granite	10%	4+	$2,100	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Within One Half From South End Of The Wall								
Explanation : Under Construction								
Masonry: Sandstone	25%	4+	$4,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Throughout The Areas Of Joint Openings								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Within One Half From South End Of The Wall								
Explanation : Under Construction								
Masonry: Schist/Gneiss	50%	4+	$9,300	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 35 Feet From The South End Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Within One Third Point From South End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Weepholes Not Funct, Extent : Light, Area Affected : 100%								
Location : No Weepholes On East Face Of The Wall								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Within One Half From South End Of The Wall								
Explanation : Under Construction								
Masonry: Schist/Gneiss	15%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL**		
Address	: **W 175 ST AND AMSTERDAM AVE TO ALEXANDER HAMILTON BRIDGE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.W04 / 14084**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **3,203**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Feb-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$36,400			
Total	**$36,400**			
Importance Code A	$21,900			
Importance Code B	$14,500			
Total	**$36,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL

Asset # : 14084

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$14,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 8%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 95%								
Location : Throughout, A Construction Fence Is Present For One Side Access Only								
Explanation : Under Construction								
Wall/Fence								
Masonry: Granite	55%	4+	$21,900	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Throughout The Areas Of Joint Openings								
Other Observation, Extent : Light, Area Affected : 95%								
Location : Throughout, A Construction Fence Is Present For One Side Access Only								
Explanation : Under Construction/ Repair In Progress								
Masonry: Granite	45%			LIFE	* *	5	$1,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL**		
Address	: **W 174 ST SOUTH TO REC CENTER AT W173 ST AND AMSTERDAM AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.W06 / 14086**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **1,753**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Feb-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,800			
Total	**$27,800**			
Importance Code A	$9,800			
Importance Code B	$18,000			
Total	**$27,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL

Asset # : 14086

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	15%	4+	$18,000	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : At 40 Feet From North End Of The Wall								
Masonry: Granite	85%			LIFE	* *	5		
Wall/Fence								
Masonry: Granite	45%	4+	$9,800	LIFE	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout								
Masonry: Granite	55%			LIFE	* *	5	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL**		
Address	: **SOUTHSIDE REC CENTER ENTRANCE AT W173 ST TO W172 ST AND AMSTERDAM**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M037**
Program / Asset #	: **PAR0007.W07 / 14087**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **700**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **20-Feb-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,700			
Total	**$20,700**			
Importance Code A	$9,300			
Importance Code B	$11,400			
Total	**$20,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL

Asset # : 14087

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	10%			LIFE	* *			
Masonry: Granite	90%	4+	$11,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	37%	4+	$9,300	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	63%			LIFE	* *	5	$400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL		
Address	: N. OF PLAZA @ HIGHBRIDGE ENTR. ADJ. TO HIGHBRIDGE		
Borough	: MANHATTAN	**Agency's Number**	: N/A
Program / Asset #	: PAR0007.W32 / 14704	**Yr Built/Renovated**	:
Area Sq Ft	: 990	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 23-Feb-2021	**Landmark Status**	: NONE
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,600			
Total	**$13,600**			
Importance Code A				
Importance Code B	$13,600			
Total	**$13,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL

Asset # : 14704

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$13,600	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Across Entire Length								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Isolated Locations Across Entire Length								
Other Observation, Extent : N/A, Area Affected : 15%								
Location : 8 Foot Entrance To Walkway Western End Of Wall Coping								
Explanation : Pedestrian Elevated Walkway Structure Tied Into Existing Wall								
Wall/Fence								
Metal Fence	10%			LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Along Entire Length								
Masonry: Granite	90%			LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Scattered Throughout								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Top Portion Of Center Of Wall								
Explanation : Two Greater Than 2 Inches In Diameter Drainage Pipes Protruding Through Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL**			
Address	:	**N. OF HIGHBRIDGE ENTRANCE PARALLEL TO/ END @HARLEM RVR DR.**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0007.W33 / 14705**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**7,144**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**25-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,800			
Total	**$18,800**			
Importance Code B	$18,800			
Total	**$18,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL

Asset # : 14705

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$18,800	LIFE	* *	5		
Spalling, Extent : Light, Area Affected : 1%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Throughout								
Wall/Fence								
Masonry: Sandstone	100%			LIFE	* *			
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Scattered Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Scattered Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : Scattered Throughout								
Explanation : Water Infiltration								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL**
Address : **ALONG E. SIDE OF TOWER TERRACE W. 172 ST. TO W. 174 ST.**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W34 / 14706** **Yr Built/Renovated** :
Area Sq Ft : **10,838** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$531,900	
Total	**$531,900**	
Importance Code A	$286,800	
Importance Code B	$245,100	
Total	**$531,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,400			
Total	**$17,400**			
Importance Code A	$17,400			
Total	**$17,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL

Asset # : 14706

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	94%	2-4	$245,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 55%								
Location : 50 Foot Section At Southern End And Various Isolated Locations South Of Steps, With 300 Foot Section 30 Feet Northern Of Steps								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 55%								
Location : Various Locations Throughout Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Various Locations Across Entire Length With Concentrations Just South Of Steps And At Northern End Of Wall								
Concrete	6%			LIFE	* *			
Wall/Fence								
Metal Fence	15%	2-4	$17,400	LIFE	* *	4-8	$1,600	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Various Isolated Locations Across Entire Length								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : At Base Of Rail At Southern Corner Of Wall And Across Entire Length Of Asset								
Explanation : Corrosion								
Masonry: Schist/Gneiss	85%	4+	$286,800	LIFE	* *	5	$7,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : At South End Of Wall								
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Various Isolated Locations Across Entire Length								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Isolated Locations Across Entire Length								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : At North End And South End Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Various Locations Across Entire Length With Concentrations Just South Of Steps And At Northern End Of Wall Tree Greater Than 3 Inches In Diameter 30 Feet From Steps								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Southern End 5 Feet From First Corner On Both Sides								
Weepholes Not Funct, Extent : Moderate, Area Affected : 5%								
Location : At Center Of Wall								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Southern End 5 Feet From First Corner On Both Sides								
Explanation : Settlement Occurring								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL**
Address : **ALONG E. SIDE OF LOWER WALKWAY N OF WASH. BRG, BTWN 181-186 STS**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W35 / 14707** **Yr Built/Renovated** :
Area Sq Ft : **33,091** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$179,300	
Total	**$179,300**	
Importance Code A	$61,600	
Importance Code B	$117,700	
Total	**$179,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$28,300			
Total	**$28,300**			
Importance Code A	$28,300			
Importance Code B				
Total	**$28,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL

Asset # : 14707

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	1%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : 30 Feet From North End								
Explanation : Material: Cast In Place Concrete								
Masonry: Brownstone	1%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1151 Feet From South End								
Explanation : Material: Cut Quarry Stone								
Masonry: Granite	92%	4+	$27,600	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 1200 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : A Length Of 32 Feet At 1232 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : 5 Inch Minimum Diameter Tree Trunks At 548 Feet And 588 Feet From South End; 10 Feet And 20 Feet From North End; At Random Locations								
Masonry: Granite	6%	Now	$90,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Broken Elements At Random Locations And 80 Foot Missing Element Section 1306 Feet From South End								
Wall/Fence								
Metal Fence	20%	4+	$7,100	LIFE	* *	4-8	$6,700	
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : At Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 10%								
Location : At Random Locations								
Explanation : Rusted								
Metal Fence	2%	Now	$21,200	LIFE	* *	4-8	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At The Same Locations Of Impact Damage								
Impact Damage, Extent : Moderate, Area Affected : 5%								
Location : At 192, 212, 779, 819, 891, 914, 1059, 1154, 1187 And 1198 Feet From South End								
Masonry: Schist/Gneiss	65%			LIFE	* *	5	$18,300	
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Southern End Of Asset								
Explanation : Door Entrance								
Masonry: Schist/Gneiss	13%	4+	$61,600	LIFE	* *	5	$3,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : At Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : At Random Locations; 3 Inch Minimum Tree Trunks At 100 Feet And 200 Feet From North End								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL

Asset # : 14707

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Base								
Not Accessible	100%							

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL**
Address : **W. SIDE OF LOWER WALKWAY BTWN W. 182-184 STS.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0007.W37 / 14709**
Yr Built/Renovated :
Area Sq Ft : **7,808**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$332,200	
Total	**$332,200**	
Importance Code A	$172,800	
Importance Code B	$159,400	
Total	**$332,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL

Asset # : 14709

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	100%	4+	$159,400	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 60%								
Location : Concentrated Throughout Southern Half Of Wall Coping								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout And Algae Growth At Drainage Pipe								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : 350 Feet From South								
Explanation : Drainage Pipe								
Wall/Fence								
Rubble Stone	100%	4+	$172,800	LIFE	* *	5	$5,700	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Algae Growth Below Drainage Pipe								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL RETAINING / PERIMETER WALL**
Address : **EAST OF BALLFIELDS @ 171 ST. EAST SIDE OF AQDT TRAIL**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W30 / 14702** **Yr Built/Renovated** :
Area Sq Ft : **1,953** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$109,400	
Total	**$109,400**	
Importance Code A	$109,400	
Total	**$109,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RETAINING / PERIMETER WALL

Asset # : 14702

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	64%	4+	$61,400	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 4%								
Location : Various Locations Across The Entire Length Of Wall								
Vegetation Growth, Extent : Severe, Area Affected : 60%								
Location : Throughout, Greater Than 8 Trees Over 3 Inches In Diameter Across Entire Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North Side								
Explanation : 8-inch Steel Drainage Pipe Through Wall								
Rubble Stone	5%	Now	$48,000	LIFE	* *	5	$100	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Northern End Of Asset								
Explanation : Greater Than 10 Inch Diameter Tree Protruding Through Wall								
Rubble Stone	31%			LIFE	* *	5	$500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHBRIDGE PARK RETAINING WALL RETAINING / PERIMETER WALL**			
Address	:	**ADJ TO HIGHBRIDGE S. BREAST WALL E. OF TERM. OF OLD AQDT. TRAIL**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0007.W31 / 14703**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,370**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**23-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,900			
Total	**$29,900**			
Importance Code A	$29,900			
Total	**$29,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RETAINING / PERIMETER WALL

Asset # : 14703

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%			LIFE	* *			
Spalling, Extent : Light, Area Affected : 2%								
Location : Various Isolated Locations For Entire Length								
Wall/Fence								
Metal Fence	20%	4+	$800	LIFE	* *	4-8	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Single Broken Post At South End								
Deteriorated Finish, Extent : Light, Area Affected : 1%								
Location : Across Entire Length								
Impact Damage, Extent : Light, Area Affected : 2%								
Location : Broken Spindles Southern End Of Fence								
Rubble Stone	80%	2-4	$29,100	LIFE	* *	5	$2,100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Various Isolated Locations Across Entire Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Various Isolated Locations Across Entire Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Across Entire Length Primarily At Northern Half Of Wall								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Primarily Northern Half Of Wall								
Explanation : Nine 3 Inch Or Larger Diameter Tree Growth								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL**		
Address	: **FROM RAMP @167 ST N. TO OVERLOOK ALONG EDGECOMB, OPP. PS 90**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0007.W25 / 14697**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,385**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,600			
Total	**$26,600**			
Importance Code A	$7,000			
Importance Code B	$19,600			
Total	**$26,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL

Asset # : 14697

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	85%	4+	$19,600	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Across Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Across Entire Length And 3 Inch Tree Trunk 150 Feet From Southern End								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Across Entire Length								
Explanation : Schist Parged With Concrete								
Masonry: Schist/Gneiss	15%			LIFE	* *	5		
Wall/Fence								
Rubble Stone	18%	4+	$7,000	LIFE	* *	5	$600	
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : 5 Inch Tree Trunk At Center Of Wall; 6 Inch Tree Trunk At 9 Feet From North Wall; Across Entire Length								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Section 120 Feet From South Mortar Section								
Explanation : Three Fourth Of Wall Is Dry Set, And The Rest Has Mortar								
Rubble Stone	82%			LIFE	* *	5	$2,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL**			
Address	:	**B-BALL COURTS @ W. 166 ST. ALONG EDGECOMB @ SUNKEN PLYGRD.**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0007.W21 / 14693**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,013**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**12-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$67,000			
Total	**$67,000**			
Importance Code A	$28,600			
Importance Code B	$38,400			
Total	**$67,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL

Asset # : 14693

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	50%	4+	$14,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Along Entire Length								
Masonry: Schist/Gneiss	50%	4+	$23,800	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Along Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : 6 Inch Diameter Tree 20 Feet From South End And Along Entire Length								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Along Entire Length								
Explanation : Schist With Concrete Parge								
Wall/Fence								
Metal Fence	35%	4+	$11,300	LIFE	* *	4-8	$1,100	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Various Locations Along Entire Length								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : 20 Feet From Southern End								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Various Locations Along Entire Length								
Explanation : Corrosion								
Rubble Stone	65%	4+	$17,300	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Various Locations Along Entire Length								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Various Locations Along Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Various Locations Along Entire Length								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Brick Structure At North End And Drains Across Base Of Wall								
Explanation : Brick Structure And 3 Inches Diameter Cast Iron Drain Attached								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL**
Address : **E. SIDE OF OVERLOOK PLATFORM W. OF AQDT TRAIL, OPP. PS 90**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W27 / 14699** **Yr Built/Renovated** :
Area Sq Ft : **2,000** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$274,800	
Total	**$274,800**	
Importance Code A	$274,800	
Total	**$274,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,300			
Total	**$4,300**			
Importance Code A	$4,300			
Total	**$4,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL

Asset # : 14699

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Metal Fence	10%	Now	$4,300	LIFE	* *	4-8	$200	1
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : At North End								
Rubble Stone	90%	2-4	$274,800	LIFE	* *	5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At North End Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : Across Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Across Entire Length								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL**
Address : **E. SIDE OF OVERLOOK TO ROCK FORM W. OF AQDT TRAIL, OPP. PS 90**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0007.W29 / 14701**
Yr Built/Renovated :
Area Sq Ft : **4,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$362,900	
Total	**$362,900**	
Importance Code A	$362,900	
Total	**$362,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,100			
Total	**$2,100**			
Importance Code A	$2,100			
Total	**$2,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL

Asset # : 14701

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Along Top Of Wall								
Explanation : Concrete Parge								
Wall/Fence								
Metal Fence	5%	4+	$2,100	LIFE	* *	4-8	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : At North And South End Of Wall								
Rubble Stone	59%			LIFE	* *	5	$1,700	
Rubble Stone	31%	2-4	$274,400	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Various Locations Across Entire Length Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : Along Bottom Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : At Top Of Wall And Two 3 Inch Diameter Trees In The Center Of The Wall								
Rubble Stone	5%	Now	$88,500	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : North End Of Asset								
Other Observation, Extent : Severe, Area Affected : 90%								
Location : Southern End Of Asset								
Explanation : Collapsed Section Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL**			
Address	:	**INSIDE PARK ALONG EDGECOMB AVE. S. OF 158 ST., N. OF PARK STAIRS**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0007.W13 / 14685**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,057**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$33,300			
Total	**$33,300**			
Importance Code A	$28,200			
Importance Code B	$5,100			
Total	**$33,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL

Asset # : 14685

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$5,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Near South End								
Explanation : Exposed Rebar								
Wall/Fence								
Metal Fence	20%	4+	$600	LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : For Entire Length								
Rubble Stone	78%	4+	$18,200	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : 10 Inch Diameter Tree Trunk 20 Feet From The South End								
Rubble Stone	2%	Now	$9,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL**
Address : **INSIDE PARK ALONG EDGECOMB AVE. FROM W. 159 ST. TO W. 162 ST**
Borough : **MANHATTAN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W14 / 14686** | **Yr Built/Renovated** :
Area Sq Ft : **11,087** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **10-Feb-2021** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$396,800	
Total	**$396,800**	
Importance Code A	$396,800	
Total	**$396,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,100			
Total	**$16,100**			
Importance Code A	$4,200			
Importance Code B	$12,000			
Total	**$16,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL

Asset # : 14686

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	45%	4+	$12,000	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Along Entire Length Of Coping At Southern End								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Along Entire Length Of Coping At Southern End								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Section 290 Feet Long Starting At Southern End Of Asset								
Explanation : Concrete Coping								
No Component	55%							
Wall/Fence								
Metal Fence	14%	4+	$4,200	LIFE	* *	4-8	$1,600	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Section 290 Feet Long Starting At Southern End Of Asset								
Rubble Stone	31%			LIFE	* *	5	$2,500	
Rubble Stone	45%	4+	$127,000	LIFE	* *	5	$3,700	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Along Entire Length								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Along Entire Length Includes 6 Trees Greater Than 3 Inches In Diameter								
Rubble Stone	5%	Now	$245,300	LIFE	* *	5	$400	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 40 Foot Section At The Northern Most End								
Explanation : Wall Collapsed								
Rubble Stone	5%	2-4	$24,500	LIFE	* *	5	$400	
Excess Worn/Erod Mat, Extent : Severe, Area Affected : 5%								
Location : Base Of Wall,407 Feet To 442 Feet From Southern End Of Asset								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL**		
Address	: **INSIDE PARK FRM W162 TO W163 STS OLD CROTON AQDT TRAIL - E. SIDE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0007.W15 / 14687**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,927**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,100			
Total	**$17,100**			
Importance Code A	$17,100			
Total	**$17,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL

Asset # : 14687

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	4+	$17,100	LIFE	* *	5	$1,400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Along Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Along Entire Length								
Other Observation, Extent : Light, Area Affected : 1%								
Location : 25 Feet And 60 Feet From North End								
Explanation : Large Stump								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL		
Address	: E. SIDE OF OLD CROTON AQDT TRAIL E. OF ADVENTURE PLYGRD @164 ST.		
Borough	: MANHATTAN	**Agency's Number**	: N/A
Program / Asset #	: PAR0007.W16 / 14688	**Yr Built/Renovated**	:
Area Sq Ft	: 2,813	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 12-Feb-2021	**Landmark Status**	: NONE
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,900			
Total	**$24,900**			
Importance Code A	$24,900			
Total	**$24,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL

Asset # : 14688

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	4+	$24,900	LIFE	* *	5	$2,100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Across Entire Length								
Vegetation Growth, Extent : Moderate, Area Affected : 3%								
Location : 10 Plus Inch Tree Trunks From South End Various Locations Across Entire Length								
Other Observation, Extent : Light, Area Affected : 2%								
Location : 60 Feet From North End								
Explanation : Drainage Structure Clogged								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL**		
Address	: **E. OF OVERLOOK PLATFORM E. OF AQDT TRAIL, OPP. PS 90**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0007.W28 / 14700**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,028**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$46,400			
Total	**$46,400**			
Importance Code A	$46,400			
Total	**$46,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL

Asset # : 14700

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	45%	2-4	$46,400	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 20%								
Location : North End								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : 20 Foot Section In The Middle Of Asset								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : 10 Trees Ranging From 24 Inch To 3 Inch In Diameter Growing Out Of The Wall Across Entire Length								
Rubble Stone	55%			LIFE	* *	5	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHBRIDGE PARK RETAINING WALL SOUTH END OF LAUREL HILL TERRACE**		
Address	: **AMSTERDAM AVE FROM W181 ST NORTH THEN EAST TO LAUREL HILL TERR.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0007.W40 / 15118**	**Yr Built/Renovated**	:
Area Sq Ft	: **5,430**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,300			
Total	**$23,300**			
Importance Code A				
Importance Code B	$23,300			
Total	**$23,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL SOUTH END OF LAUREL HILL TERRACE

Asset # : 15118

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	7%	4+	$23,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	93%			LIFE	* *	5	$100	
Wall/Fence								
Metal Fence	38%			LIFE	* *	4-8	$2,300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Masonry: Schist/Gneiss	62%			LIFE	* *	5	$3,200	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL STACKED STONE W/MORTARED JOINTS**
Address : **INSIDE PARK ALONG LAUREL HILL TERRACE**
Borough : **MANHATTAN**
Agency's Number : **M037**
Program / Asset # : **PAR0007.W02 / 14082**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **11,954**
Project Type : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$129,600	
Total	**$129,600**	
Importance Code A	$129,600	
Total	**$129,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,400			
Total	**$14,400**			
Importance Code A				
Importance Code B	$14,400			
Total	**$14,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL STACKED STONE W/MORTARED JOINTS

Asset # : 14082

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$14,400	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : N/A, Area Affected : 2%								
Location : At North Part Of The Wall								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	49%	4+	$129,600	LIFE	* *	5	$4,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 7%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : N/A, Area Affected : 2%								
Location : Middle Section Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout, Tree Stumps Observed At 125 Feet And 150 Feet From North End Of The Wall								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At 200 Feet From South End Of The Wall								
Explanation : Bulging								
Rubble Stone	51%			LIFE	* *	5	$4,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL STONE RETAINING / PERIMETER WALL**
Address : **W.OF OVERLOOK PLATFORM AND S. OF STAIR ALONG EDGECOMB, OPP. PS 90**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0007.W26 / 14698** **Yr Built/Renovated** :
Area Sq Ft : **2,074** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$197,600	
Total	**$197,600**	
Importance Code A	$197,600	
Total	**$197,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL STONE RETAINING / PERIMETER WALL

Asset # : 14698

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Across Entire Length								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Top Of Wall								
Explanation : Concrete Parge								
Wall/Fence								
Masonry: Schist/Gneiss	30%	2-4	$193,700	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Various Locations Across Entire Length								
Cracks-Horizontal, Extent : Moderate, Area Affected : 30%								
Location : Across Entire Length								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Across Entire Length								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : 75 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Across Entire Length								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Across Entire Length								
Masonry: Schist/Gneiss	1%	Now	$3,900	LIFE	* *	5		1
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 60 Feet From South End Of Wall.								
Masonry: Schist/Gneiss	69%			LIFE	* *	5	$1,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHBRIDGE PARK RETAINING WALL STONE TOPPED BY CUT STONE**
Address : **ALONG SOUTH SIDE AT LAUREL HILL TERRACE TO STAIRS AT W184TH**
Borough : **MANHATTAN** **Agency's Number** : **M037**
Program / Asset # : **PAR0007.W08 / 14088** **Yr Built/Renovated** : **1934 /**
Area Sq Ft : **13,288** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2020** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$53,600	
Total	**$53,600**	
Importance Code B	$53,600	
Total	**$53,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$62,000			
Total	**$62,000**			
Importance Code A	$53,000			
Importance Code B	$9,000			
Total	**$62,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHBRIDGE PARK RETAINING WALL STONE TOPPED BY CUT STONE

Asset # : 14088

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Brownstone	79%	4+	$53,600	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 1%								
Location : At North End Of The Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 200 Feet From North End Of The Wall								
Spalling, Extent : Light, Area Affected : 2%								
Location : 80 Feet From South End Of The Wall								
Masonry: Brownstone	20%			LIFE	* *	5		
Masonry: Granite	1%	4+	$9,000	LIFE	* *	5		
Misaligned/Bulging, Extent : Light, Area Affected : 20%								
Location : At South End Of The Wall								
Wall/Fence								
Masonry: Granite	5%	4+	$9,500	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 410 Feet From South End Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	5%			LIFE	* *	5	$600	
Masonry: Sandstone	7%	4+	$10,400	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : North Side Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Sandstone	13%			LIFE	* *			
Masonry: Schist/Gneiss	20%	4+	$33,100	LIFE	* *	5	$2,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	50%			LIFE	* *	5	$5,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **NORTHEAST CORNER OF RESERVOIR ALONG TRAIL TO NORTHEAST EXIT**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.060 / 15142**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,497**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15142

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$2,200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Wall								
Explanation : Soldier Pile And Lagging Wall Used For Construction Was Left In Place Behind Wall To Support Slope.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **NORTHEAST CORNER OF RESERVOIR AT CUL-DE-SAC**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.070 / 15143**	**Yr Built/Renovated**	:
Area Sq Ft	: **633**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15143

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$600	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **SOUTHWEST CORNER OF RESERVOIR AT HIGHLAND BLVD & VERMONT PLACE**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.080 / 15144**	**Yr Built/Renovated**	:
Area Sq Ft	: **349**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHLAND PARK RETAINING WALL

Asset # : 15144

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Metal Fence	27%			LIFE	* *	4-8	$100	
Masonry: Granite	73%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHLAND PARK RETAINING WALL**			
Address	:	**SOUTH OF RESERVOIR AT TOP OF STAIRS**			
Borough	:	**QUEENS**	**Agency's Number**	:	**Q020**
Program / Asset #	:	**PAR0014.090 / 15145**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**267**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHLAND PARK RETAINING WALL

Asset # : 15145

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Metal Fence	38%			LIFE	* *	4-8	$100	
Masonry: Granite	62%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **VERMONT PLACE SUPPORTING RAMP TO RESERVOIR AREA**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.100 / 15146**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,312**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15146

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Metal Fence	31%			LIFE	* *	4-8	$400	
Masonry: Schist/Gneiss	69%			LIFE	* *	5	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **NORTHWEST AREA OF PARK NEAR JRP WALLS AROUND PAVILION**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.110 / 15147**	**Yr Built/Renovated**	:
Area Sq Ft	: **813**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,600			
Total	**$9,600**			
Importance Code A	$5,100			
Importance Code B	$4,500			
Total	**$9,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHLAND PARK RETAINING WALL

Asset # : 15147

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	Now	$4,500	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Middle Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	100%	Now	$5,100	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Brick Facing								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **NORTHWEST AREA INTERIOR WALL HIGH SIDE OF VALLY PATH**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.120 / 15148**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,169**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,200			
Total	**$16,200**			
Importance Code A	$16,200			
Total	**$16,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15148

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$16,200	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Thrughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **NORTHWEST AREA INTERIOR WALL LOW SIDE OF VALLEY PATH**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.130 / 15149**	**Yr Built/Renovated**	:
Area Sq Ft	: **702**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,700			
Total	**$9,700**			
Importance Code A	$9,700			
Total	**$9,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15149

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	$9,700	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Top Course								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **NORTHWEST AREA INTERIOR WALL SEMI CIRCLE ADJACENT VALLEY PATH**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.140 / 15150**	**Yr Built/Renovated**	:
Area Sq Ft	: **370**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,800			
Total	**$12,800**			
Importance Code A	$12,800			
Total	**$12,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15150

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	$12,800	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout, Mostly At The Top Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout, Mostly At The Top Of The Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HIGHLAND PARK RETAINING WALL**
Address : **SOUTH OF HIGHLAND BLVD AT HANDBALL COURTS**
Borough : **QUEENS**
Agency's Number : **Q020**
Program / Asset # : **PAR0014.150 / 15151**
Yr Built/Renovated :
Area Sq Ft : **11,575**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$61,700	
Total	**$61,700**	
Importance Code A	$61,700	
Total	**$61,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,700			
Total	**$8,700**			
Importance Code A	$8,700			
Total	**$8,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15151

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Concrete	75%	Now	$61,700	LIFE	* *	5	$1,600	
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Global Stem Rotation From 70 Feet To 105 Feet From West End								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	25%	Now	$8,700	LIFE	* *	4-8	$3,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Various Locations Throughout								
Impact Damage, Extent : Light, Area Affected : 2%								
Location : 30 Feet And 90 Feet From West End								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Explanation : Corrosion								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHLAND PARK RETAINING WALL**			
Address	:	**SOUTH OF HIGHLAND BLVD AROUND TENNIS COURT**			
Borough	:	**QUEENS**	**Agency's Number**	:	**Q020**
Program / Asset #	:	**PAR0014.160 / 15152**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**12,678**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15152

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	19%			LIFE	* *	5	$500	
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	81%			LIFE	* *	4-8	$13,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**HIGHLAND PARK RETAINING WALL**			
Address	:	**SOUTH OF HIGHLAND BLVD AROUND SOCCER FIELD**			
Borough	:	**QUEENS**	**Agency's Number**	:	**Q020**
Program / Asset #	:	**PAR0014.180 / 15153**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**6,635**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

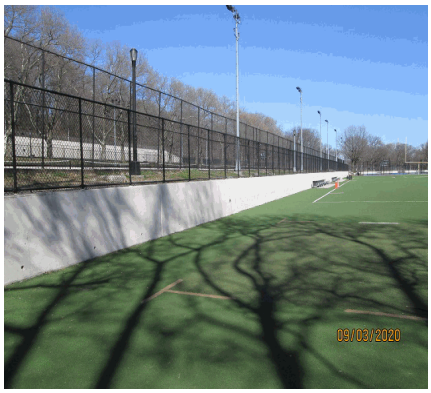
CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,600			
Total	**$2,600**			
Importance Code A	$2,600			
Total	**$2,600**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15153

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	1%	2-4	$2,600	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : 120 Feet From East End Of Wall								
Concrete	42%			LIFE	* *	5	$600	
Metal Fence	57%			LIFE	* *	4-8	$4,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **SOUTH OF HIGHLAND BLVD AROUND BASKETBALL COURTS**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.190 / 15154**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,237**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15154

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Wall/Fence									
Concrete	38%			LIFE	* *		5	$200	
Other Observation, Extent : Light, Area Affected : 100%									
Location : Two North Edge And Two East Edge									
Explanation : Asset Includes The Four Walls Around Basketball Courts									
Metal Fence	62%			LIFE	* *		4-8	$1,700	
Other Observation, Extent : Light, Area Affected : 100%									
Location : East Walls									
Explanation : On East Walls Only									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **SOUTH OF HIGHLAND BLVD RIGHT FIELD BASEBALL WALL**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.200 / 15155**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,424**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK RETAINING WALL
Asset # : 15155

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Metal Fence	39%			LIFE	* *	4-8	$1,500	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Metal Railing								
Masonry: Granite	61%			LIFE	* *	5	$2,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HIGHLAND PARK RETAINING WALL**		
Address	: **SOUTHEAST CORNER OF RESERVOIR OVERLOOKING CEMETERY**		
Borough	: **QUEENS**	**Agency's Number**	: **Q020**
Program / Asset #	: **PAR0014.210 / 15156**	**Yr Built/Renovated**	:
Area Sq Ft	: **308**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HIGHLAND PARK RETAINING WALL

Asset # : 15156

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Metal Fence	31%			LIFE	* *	4-8	$100	
Masonry: Granite	69%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING/PERIMETER WALL**		
Address	: **ENTRANCE @ ISHAM ST/ SEAMAN AVE ALONG SEAMAN TO TENNIS COURT ENT**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.014 / 14299**	**Yr Built/Renovated**	:
Area Sq Ft	: **836**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,500			
Total	**$29,500**			
Importance Code A	$17,100			
Importance Code B	$12,400			
Total	**$29,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14299

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$12,400	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 32, 164, And 256 Feet From The North End Of Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At 200 And 230 Feet From The North End Of Wall.								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	70%	4+	$17,100	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	30%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK RETAINING/PERIMETER WALL**			
Address	:	**ALONG SEAMAN AVE TO W207 ST TENNIS COURTS TO EMMERSON PLGD**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M042**
Program / Asset #	:	**PAR0005.015 / 14300**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**529**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**30-Mar-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,800			
Total	**$15,800**			
Importance Code A	$6,400			
Importance Code B	$9,400			
Total	**$15,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14300

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$9,400	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 70 Feet From The South End Of The Wall.								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$6,400	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	1%	4+		LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 35%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Elements								
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING/PERIMETER WALL**		
Address	: **ENTRANCE @ ISHAM ST/ SEAMAN AVE ALONG SEAMAN AVE TO W 214TH ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.016 / 14301**	**Yr Built/Renovated**	:
Area Sq Ft	: **8,004**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$379,900	
Total	**$379,900**	
Importance Code A	$379,900	
Total	**$379,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,700			
Total	**$26,700**			
Importance Code A				
Importance Code B	$26,700			
Total	**$26,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14301

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$26,700	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Throughout And Particularly At 450 Feet From The North End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%	2-4	$379,900	LIFE	* *	5	$6,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 5, 36 To 72, 77, And 528 Feet From The North End Of The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 17%								
Location : At 110 To 200 Feet From The North End Of The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 1%								
Location : At 30, 290, 390, And 418 Feet From The North End Of The Wall And Random Locations Throughout.								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At 51, 100, 144, 184, 235, 254, 275, And 350 Feet From The North End Of The Wall.								
Explanation : Greater Than 3 Inches In Diameter Trees In Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING/PERIMETER WALL**		
Address	: **FROM W 218TH ST AND INDIAN RD WEST INTO PARK TO BRIDGE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.017 / 14302**	**Yr Built/Renovated**	:
Area Sq Ft	: **912**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,600			
Total	**$12,600**			
Importance Code A	$12,600			
Total	**$12,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14302

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Granite	100%	4+	$12,600	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 140 And 200 Feet From West End Of The Wall.								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Throughout.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING/PERIMETER WALL**		
Address	: **SOUTHEAST OF HENRY HUDSON BRIDGE OPPOSITE THE PENINSULA**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.018 / 14303**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,516**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$121,600	
Total	**$121,600**	
Importance Code A	$121,600	
Total	**$121,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14303

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$121,600	LIFE	* *	5	$3,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 30 To 65, 94 To 99, 110, 185, 270, 295, 368 To 373, 390, 445, 654 To 673, And 689 To 693 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout And At 70 To 90 Feet From North End Of Wall								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : At 500 Feet From North End Of Wall								
Explanation : 8 Inch Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK RETAINING WALL**			
Address	:	**NORTHSIDE OF PARK E. OF DYCKMAN PARALLEL TO NB HH PKWAY**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0005.031 / 14328**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**861**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**11-Apr-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,800			
Total	**$29,800**			
Importance Code A	$29,800			
Total	**$29,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14328

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$29,800	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout And At 106, 150, 170, 198 To 206 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL**		
Address	: **WEST OF THE HENRY HUDSON BRIDGE ADJACENT TO BRIDGE FOOTING**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.020 / 14305**	**Yr Built/Renovated**	:
Area Sq Ft	: **449**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,200			
Total	**$6,200**			
Importance Code A	$6,200			
Total	**$6,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14305

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$6,200	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At 27 To 33, 58, And 80 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL**		
Address	: **STAIRWELL WALL EAST OF UNDERPASS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.021 / 14306**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,878**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,700			
Total	**$9,700**			
Importance Code A	$9,700			
Total	**$9,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14306

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	15%	4+	$9,700	LIFE	* *	5	$300	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	85%			LIFE	* *	5	$1,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL**		
Address	: **ALONG PAYSON AVE JUST OFF SEAMAN TO RETURN BEFORE ENTRANCE RAMP**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.023 / 14308**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,588**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,800			
Total	**$35,800**			
Importance Code A	$35,800			
Total	**$35,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14308

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$35,800	LIFE	* *	5	$2,500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 120 To 135 Feet From The North End Of The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : At 120 To 135 And 150 To 156 Feet From The North End Of The Wall.								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At 120 To 135 Feet From The North End Of The Wall.								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Throughout The Bottom Of Wall, Spaced Between 10 Feet To 25 Feet								
Explanation : Drain Pipes Present								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL**		
Address	: **FROM NO. ENTRANCE ON PAYSON AVE SOUTH TO BEAK ST AND PAYSON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.024 / 14309**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,542**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$75,800	
Total	**$75,800**	
Importance Code A	$75,800	
Total	**$75,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14309

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	2-4	$75,800	LIFE	* *	5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 30, 63 To 70, 208 To 265 Feet From South/lower End								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : 25 Feet Long 4 Inch Bulging, 32 Feet From The North End Of Wall And 15 Feet Long 3 Inch Bulging, 200 Feet From The North End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK RETAINING WALL**			
Address	:	**ENTRANCE ON PAYSON NEAR DYCKMAN NORTH SIDE OF EAST TO WEST PATH**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M042**
Program / Asset #	:	**PAR0005.027 / 14312**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,090**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**28-Mar-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,700			
Total	**$37,700**			
Importance Code A	$37,700			
Total	**$37,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14312

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$37,700	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 16, 42 To 60, 130, 150 To 160, 196 To 226 Feet From North/higher End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Throughout.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL**
Address : **ENTRANCE ON PAYSON NEAR DYCKMAN SOUTH SIDE OF EAST WEST PATH**
Borough : **MANHATTAN**
Agency's Number : **M042**
Program / Asset # : **PAR0005.028 / 14313**
Yr Built/Renovated :
Area Sq Ft : **3,112**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$385,100	
Total	**$385,100**	
Importance Code A	$285,200	
Importance Code B	$99,900	
Total	**$385,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14313

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	7%	Now	$42,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 130, 210 To 220, 240 To 250, And 293 To 310 Feet From The Lower End Of The Wall.								
Misaligned/Bulging, Extent : Severe, Area Affected : 73%								
Location : 240 To 250, And 293 To 310 Feet From The Lower End Of The Wall.								
Masonry: Schist/Gneiss	93%	4+	$57,000	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : 280, 360 To 368, 372 To 381, And 573 To 578 Feet From The Lower End Of The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 37%								
Location : 100 To 175 And 460 To 582 Feet From The Lower End Of The Wall.								
Wall/Fence								
Masonry: Schist/Gneiss	7%	Now	$122,500	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 210 To 220, 240 To 250, And 293 To 310 Feet From The Lower End Of The Wall.								
Misaligned/Bulging, Extent : Severe, Area Affected : 73%								
Location : 240 To 250 And 293 To 310 Feet From The Lower End Of The Wall.								
Masonry: Schist/Gneiss	93%	4+	$162,700	LIFE	* *	5	$2,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : At 77 Feet From The Lower End Of The Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout.								
Vegetation Growth, Extent : Moderate, Area Affected : 37%								
Location : 100 To 175 And 460 To 582 Feet From The Lower End Of The Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL**
Address : **SOUTHWEST AREA NORTH OF DYCKMAN PATH GOING WEST FROM 14313**
Borough : **MANHATTAN**
Agency's Number : **M042**
Program / Asset # : **PAR0005.029 / 14314**
Yr Built/Renovated :
Area Sq Ft : **1,396**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$193,100	
Total	**$193,100**	
Importance Code A	$193,100	
Total	**$193,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL
Asset # : 14314

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	50%	Now	$144,800	LIFE	* *	5	$700	1
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : 25, 35 To 45, 86 To 92, 130 To 240, And 380 To 375 Feet From The Lower End Of The Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 260 Feet From The Lower End Of The Wall.								
Masonry: Schist/Gneiss	50%	4+	$48,300	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout.								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL #22 WEST OF SOCCER FIELD**		
Address	: **SOUTH OF 14335 FROM PATH UP HILL TO STONE STEPS BEFORE 14335**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0005.038 / 14336**	**Yr Built/Renovated**	:
Area Sq Ft	: **900**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$44,300			
Total	**$44,300**			
Importance Code A	$44,300			
Total	**$44,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL #22 WEST OF SOCCER FIELD

Asset # : 14336

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	2-4	$44,300	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At 10 To 17, 47 To 50, 79, 88, 110, 145 To 175, 188, 194 To 215 Feet From South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 7%								
Location : At 194 To 210 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : At 70 Feet From South End Of Wall								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : At 194 Feet From South End Of Wall								
Explanation : Tree Greater Than 3 Inch Diameter								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL ABUTS ASSET 14308 AT RETURN**		
Address	: **NORTH ENTRANCE ON PAYSON ALONG EASTERN SIDE OF RAMP**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.026 / 14311**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,673**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$52,200			
Total	**$52,200**			
Importance Code A	$45,200			
Importance Code B	$7,100			
Total	**$52,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL ABUTS ASSET 14308 AT RETURN

Asset # : 14311

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	35%	4+	$7,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout.								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : South End Of The Wall.								
Explanation : 127 Foot Long Concrete Coping.								
No Component	65%							
Wall/Fence								
Masonry: Schist/Gneiss	65%	4+	$32,700	LIFE	* *	5	$2,200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout.								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout.								
Rubble Stone	35%	4+	$12,500	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West End Of The Wall, Facing From Payson Avenue								
Explanation : 127 Foot Long Rubble Wall Section								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK RETAINING WALL ADJACENT TO ASSET 14303**			
Address	:	**EAST OF THE HENRY HUDSON BRIDGE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M042**
Program / Asset #	:	**PAR0005.019 / 14304**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,031**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Apr-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,700			
Total	**$35,700**			
Importance Code A	$35,700			
Total	**$35,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL ADJACENT TO ASSET 14303

Asset # : 14304

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Wall/Fence									
Masonry: Schist/Gneiss	100%	4+	$35,700	LIFE	* *		5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Moderate, Area Affected : 40%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL BEHIND THE HANDBALL COURTS**		
Address	: **EMERSON ST AND PAYSON AVE PATH LEADING NORTH BEHIND COURTS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.041 / 14339**	**Yr Built/Renovated**	:
Area Sq Ft	: **428**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,500			
Total	**$10,500**			
Importance Code A	$10,500			
Total	**$10,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL BEHIND THE HANDBALL COURTS

Asset # : 14339

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	2-4	$10,500	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 5, 36, 57, 70, 86, 108, 123 To 135, And 150 To 164 Feet From North End Of The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL BEHIND THE HILL W. OF BALLFIELDS**
Address : **SECOND RIGHT PATH OFF MAIN PATH STARTING FROM SEAMAN / ISHAM AVE**
Borough : **MANHATTAN**
Agency's Number : **M042**
Program / Asset # : **PAR0005.042 / 14340**
Yr Built/Renovated :
Area Sq Ft : **353**
Project Type : **PARKS AND RECREATION**
Date of Survey : **30-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,700			
Total	**$8,700**			
Importance Code A	$8,700			
Total	**$8,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL BEHIND THE HILL W. OF BALLFIELDS

Asset # : 14340

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	4+	$8,700	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 34, 45, And 55 To 65 Feet From East End Of The Wall.								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : At 24 Feet From East End Of The Wall And Random Locations Throughout.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL BET @ PAYSON AND EMMERSON**
Address : **JUST OFF SEAMAN ON PAYSON AVE NEXT TO AND BEHIND 3 BLGS**
Borough : **MANHATTAN**
Agency's Number : **M042**
Program / Asset # : **PAR0005.025 / 14310**
Yr Built/Renovated :
Area Sq Ft : **1,720**
Project Type : **PARKS AND RECREATION**
Date of Survey : **30-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$74,400	
Total	**$74,400**	
Importance Code A	$74,400	
Total	**$74,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,100			
Total	**$41,100**			
Importance Code A				
Importance Code B	$41,100			
Total	**$41,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL BET @ PAYSON AND EMMERSON

Asset # : 14310

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	66%	4+	$9,500	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	11%	0-2	$31,600	LIFE	* *	5		
Misaligned/Bulging, Extent : Light, Area Affected : 100%								
Location : At 82 Feet From The North End Of The Wall.								
No Component	23%							
Wall/Fence								
Rubble Stone	8%	0-2	$60,500	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Severe, Area Affected : 100%								
Location : 20 Feet Long, 12 Inch Bulge, 82 Feet From The North End Of Wall								
Rubble Stone	92%	4+	$13,900	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout And At North End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : At 36 To 56 Feet From South End Of The Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL EAST FACING ESCARPMENT #6**		
Address	: **DOWN SLOPE AND E. OF 14332/14333 MAIN PATH TO HH BRIDGE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0005.037 / 14335**	**Yr Built/Renovated**	:
Area Sq Ft	: **586**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$88,400	
Total	**$88,400**	
Importance Code A	$88,400	
Total	**$88,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL EAST FACING ESCARPMENT #6

Asset # : 14335

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	23%	Now	$66,200	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : At 67 Feet From South End Of Wall								
Misaligned/Bulging, Extent : Severe, Area Affected : 50%								
Location : At 115 Feet From South End Of Wall								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At 67 And 115 Feet From South End Of Wall								
Explanation : Tree Greater Than 3 Inch Diameter								
Rubble Stone	77%	4+	$22,200	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At 20 To 40 Feet From South End Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Near The South End.								
Explanation : Small Portion Of Wall Is Founded On Bedrock								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL HIGH POINT OF E. SIDE OF PARK #7**
Address : **WEST SLOPE OF PATH LEADING N.E. TO FOOTING OF HH BRIDGE**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0005.035 / 14333** **Yr Built/Renovated** :
Area Sq Ft : **1,392** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **08-Apr-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$52,200	
Total	**$52,200**	
Importance Code B	$52,200	
Total	**$52,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A Importance Code B	$12,500			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL HIGH POINT OF E. SIDE OF PARK #7

Asset # : 14333

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$52,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At 10 Feet From North End Of Wall And 48 Feet From South End Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	20%	4+	$12,500	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Not Accessible	80%							
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**INWOOD HILL PARK RETAINING WALL HIGH POINT OF E. SIDE OF PARK #8**			
Address	:	**UPSLOPE AND WEST OF 14333 W. SIDEPATH TO FOOT OF HH BRIDGE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0005.036 / 14334**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**394**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Apr-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$31,500			
Total	**$31,500**			
Importance Code A	$31,500			
Total	**$31,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL HIGH POINT OF E. SIDE OF PARK #8

Asset # : 14334

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	7%	Now	$13,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At North And South Side Of The Wall								
Rubble Stone	93%	4+	$18,000	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At 5 And 20 Feet From North End Of Wall And At 8 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : South End								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL HILL ABOVE PAYSON AVE. ENTRANCE**
Address : **ALONG PATH WEST OF PAYSON AVENUE RAMP. ASSET 14311**
Borough : **MANHATTAN**
Agency's Number : **M042**
Program / Asset # : **PAR0005.040 / 14338**
Yr Built/Renovated :
Area Sq Ft : **1,017**
Project Type : **PARKS AND RECREATION**
Date of Survey : **28-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$125,100	
Total	**$125,100**	
Importance Code A	$125,100	
Total	**$125,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL HILL ABOVE PAYSON AVE. ENTRANCE

Asset # : 14338

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	20%	Now	$97,000	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At 74 To 124 Feet From The Higher End Of The Wall.								
Masonry: Schist/Gneiss	80%	4+	$28,100	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At 44, 144, And 156 Feet From The Higher End Of The Wall.								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL LOOKOUT POINT E. OF DYCKMAN ST**
Address : **EAST OF DYCKMAN NE OF # 14314 S. OF MAIN PATH TO HH PKWY**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0005.033 / 14330** **Yr Built/Renovated** :
Area Sq Ft : **2,145** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **28-Mar-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$177,700	
Total	**$177,700**	
Importance Code A	$177,700	
Total	**$177,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$30,400			
Total	**$30,400**			
Importance Code A	$10,000			
Importance Code B	$20,500			
Total	**$30,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL LOOKOUT POINT E. OF DYCKMAN ST

Asset # : 14330

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	85%	4+	$4,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 8 ,45, And 87 Feet From The North End Of Wall.								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : At 42 And 52 Feet From The North End Of Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	15%	Now	$16,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At 95 To 125 Feet From The North End Of Wall.								
Wall/Fence								
Metal Fence	32%	4+	$2,100	LIFE	* *	4-8	$800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 55 Feet From The North End Of Wall.								
Deteriorated Finish, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At 75 And 135 Feet From The North End Of Wall.								
Metal Fence	6%	Now	$7,900	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At 95 To 125 Feet From The North End Of Wall.								
Other Observation, Extent : N/A, Area Affected : 10%								
Location : Adjacent To Broken Section Of Railing Along River (West) Side Of Wall								
Explanation : Temporary Repair Evident								
Masonry: Schist/Gneiss	53%	4+	$40,400	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : At 8, 45, 143, 160, And 178 Feet From The North End Of Wall.								
Cracks-Diagonal, Extent : Moderate, Area Affected : 2%								
Location : At 45 Feet From The North End Of Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Northwest And Southwest Corners								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout.								
Masonry: Schist/Gneiss	9%	Now	$137,300	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At 95 To 125 Feet From The North End Of Wall.								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : At 100, 112, 115, And 170 Feet From The North End Of Wall.								
Explanation : Greater Than 3 Inches In Diameter Trees								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL NEAR FOUNDATION REMENANTS**		
Address	: **EAST OF LOOKOUT ASSET 14330 ALONG SECOND NE TO SW PATH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0005.034 / 14332**	**Yr Built/Renovated**	:
Area Sq Ft	: **448**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$44,100			
Total	**$44,100**			
Importance Code A	$44,100			
Total	**$44,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL NEAR FOUNDATION REMENANTS

Asset # : 14332

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	91%	4+	$16,200	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 25%								
Location : At 46, 57 To 70, 90, 95 To 100, And 108 Feet From The Lower End Of Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 3%								
Location : At 10, 70, And 80 Feet From The Lower End Of The Wall.								
Explanation : Greater Than 3 Inches In Diameter Tree.								
Masonry: Schist/Gneiss	9%	Now	$27,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At 35 To 45 Feet From The Lower End Of The Wall.								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At 35 To 45 Feet From The Lower End Of The Wall.								
Explanation : A Fallen Tree Has Undermined The Footing And Broken Away A Section Of The Wall.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL RIDGE PATH FROM HH BRIDGE FOOTIN**		
Address	: **EAST END OF MAIN RIDGE PATH UPHILL FROM ASSET 14304**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.043 / 14341**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,059**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,000			
Total	**$26,000**			
Importance Code A	$26,000			
Total	**$26,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL RIDGE PATH FROM HH BRIDGE FOOTIN

Asset # : 14341

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	4+	$26,000	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At 10 To 18, 45 To 50, 100 To 110, And 188 To 192 Feet From South End Of Wall								
Cracks-Diagonal, Extent : Moderate, Area Affected : 1%								
Location : At 143 To 147 Feet From South End Of Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At 55 Feet From South End Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **INWOOD HILL PARK RETAINING WALL UP HILL PATH FROM HH BRIDGE FOOT**
Address : **PATH ALONG EAST HIGH POINT PATH #3 AND 4 EAST OF LOOPED PATH**
Borough : **MANHATTAN** **Agency's Number** : **N/A**
Program / Asset # : **PAR0005.039 / 14337** **Yr Built/Renovated** :
Area Sq Ft : **1,404** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **08-Apr-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$103,600	
Total	**$103,600**	
Importance Code A	$103,600	
Total	**$103,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL UP HILL PATH FROM HH BRIDGE FOOT

Asset # : 14337

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	30%	4+	$103,600	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : At 160, 215, 260, 275, 285, And 391 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Rubble Stone	70%			LIFE	* *	5	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD HILL PARK RETAINING WALL WESTERN WALL OF S/B HHP**		
Address	: **WEST SIDE OF PARK BET. ROADWAY AND RAIL TRACKS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M042**
Program / Asset #	: **PAR0005.022 / 14307**	**Yr Built/Renovated**	:
Area Sq Ft	: **825**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Apr-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,100			
Total	**$17,100**			
Importance Code A	$17,100			
Total	**$17,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD HILL PARK RETAINING WALL WESTERN WALL OF S/B HHP

Asset # : 14307

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	5%	4+	$17,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 60 Feet From South End Of Wall								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	95%			LIFE	* *	5	$700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ISHAM PARK RETAINING WALL BETWEEN ENTRANCES ON PARK TER. W**		
Address	: **ALONG PARK TER. W. BETWEEN ENTRANCES MID BLOCK**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M043**
Program / Asset #	: **PAR0236.008 / 14279**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,160**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,500			
Total	**$23,500**			
Importance Code A	$23,500			
Total	**$23,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL BETWEEN ENTRANCES ON PARK TER. W

Asset # : 14279

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Granite	35%	4+	$23,500	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At South End								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Near The Base Of Ramp At South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout The Wall.								
Masonry: Granite	65%			LIFE	* *	5	$1,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ISHAM PARK RETAINING WALL INSIDE PARK ALONG SOUTHERN PATH**
Address : **SOUTH AND WEST OF PARK TER. EAST ENTRANCE, WEST PARALLEL TO BWAY**
Borough : **MANHATTAN**
Agency's Number : **M043**
Program / Asset # : **PAR0236.001 / 14272**
Yr Built/Renovated :
Area Sq Ft : **710**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$61,900	
Total	**$61,900**	
Importance Code A	$61,900	
Total	**$61,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,300			
Total	**$16,300**			
Importance Code A				
Importance Code B	$16,300			
Total	**$16,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL INSIDE PARK ALONG SOUTHERN PATH

Asset # : 14272

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$16,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	60%	Now	$53,100	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Round Section Of Wall On East And West Face And 20 Feet From South End								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Round Section Of The Wall At East Face								
Masonry: Schist/Gneiss	40%	4+	$8,800	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ISHAM PARK RETAINING WALL SEMI CIRCULAR WALL INSIDE PARK**		
Address	: **SOUTH OF AND ADJACENT TO 14272 E. TO W. AND PARALLEL TO BWAY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M043**
Program / Asset #	: **PAR0236.002 / 14273**	**Yr Built/Renovated**	:
Area Sq Ft	: **440**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,400			
Total	**$22,400**			
Importance Code A	$13,700			
Importance Code B	$8,700			
Total	**$22,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL SEMI CIRCULAR WALL INSIDE PARK

Asset # : 14273

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	60%	4+	$7,300	LIFE	* *			
Spalling, Extent : Light, Area Affected : 5%								
Location : North End Of Wall								
Masonry: Bluestone	40%	2-4	$1,400	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : South End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$13,700	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : 60 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Wall And Along Joint/ Mortar Interface								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ISHAM PARK RETAINING WALL SOUTH SIDE OF PARK**
Address : **ALONG BWAY FROM W 213 ST TO WEST OF W212 ST**
Borough : **MANHATTAN**
Agency's Number : **M043**
Program / Asset # : **PAR0236.003 / 14274**
Yr Built/Renovated :
Area Sq Ft : **3,700**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$169,800	
Total	**$169,800**	
Importance Code A	$53,000	
Importance Code B	$116,900	
Total	**$169,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL SOUTH SIDE OF PARK

Asset # : 14274

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	2-4	$116,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 35%								
Location : Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	$53,000	LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ISHAM PARK RETAINING WALL SOUTHWEST CORNER OF PARK**		
Address	: **EAST SIDE OF ENTRANCE PATH AT BWAY BET. W211 AND W212 STS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M043**
Program / Asset #	: **PAR0236.004 / 14275**	**Yr Built/Renovated**	:
Area Sq Ft	: **340**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,300			
Total	**$4,300**			
Importance Code A	$3,000			
Importance Code B	$1,300			
Total	**$4,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL SOUTHWEST CORNER OF PARK

Asset # : 14275

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%	4+	$1,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At East End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout Between Joints								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : Near Stairs At West End								
Wall/Fence								
Rubble Stone	100%	4+	$3,000	LIFE	* *	5	$200	
Loose Elements, Extent : Light, Area Affected : 1%								
Location : Near Stairs At West Side								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Throughout								
Explanation : Top Coarse Has Mortar With Light Cracking/ Crumbling								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ISHAM PARK RETAINING WALL SOUTHWEST CORNER OF PARK**			
Address	:	**TOP AND E OF STEPS @BWAY W211 EAST SIDE OF PATH RUNNING NORTH**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M043**
Program / Asset #	:	**PAR0236.005 / 14276**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**460**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**23-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,200			
Total	**$8,200**			
Importance Code A	$5,700			
Importance Code B	$2,600			
Total	**$8,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL SOUTHWEST CORNER OF PARK

Asset # : 14276

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	10%	Now	$1,800	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 40%								
Location : Near Middle Of The Wall Severe On North Side								
Loose Elements, Extent : Moderate, Area Affected : 2%								
Location : At Middle Of The Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : At Middle Of The Wall								
Masonry: Bluestone	90%	4+	$800	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout Most Severe Throughout North Face								
Wall/Fence								
Concrete	50%	2-4	$3,600	LIFE	* *	5		
Soft Jts Deter/Miss, Extent : Moderate, Area Affected : 5%								
Location : Throughout Top Coarse At North Face								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Middle Of North Face Of Wall								
Rubble Stone	50%	4+	$2,000	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout South Face With Severe Cases Near The Top Coarse								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ISHAM PARK RETAINING WALL WALL ALONG PARK TERRACE WEST**		
Address	: **FROM ISHAM AND COOPER STS. TO ENTRANCE MID PARK TER. W.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M043**
Program / Asset #	: **PAR0236.007 / 14278**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,730**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,800			
Total	**$18,800**			
Importance Code A	$18,800			
Total	**$18,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL WALL ALONG PARK TERRACE WEST

Asset # : 14278

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%			LIFE	* *			
Wall/Fence								
Concrete	80%	4+	$18,800	LIFE	* *	5	$500	
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Near 100 Feet From North End								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Near Top Coarse								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout Near Top Coarse								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	20%			LIFE	* *	4-8	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ISHAM PARK RETAINING WALL WESTERN PATH OF PARK**
Address : **NO. SIDE OF STEP ALONG EAST SIDE OF PATH TO PARK TER. W**
Borough : **MANHATTAN**
Agency's Number : **M043**
Program / Asset # : **PAR0236.006 / 14277**
Yr Built/Renovated :
Area Sq Ft : **1,340**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$53,100	
Total	**$53,100**	
Importance Code A	$53,100	
Total	**$53,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,600			
Total	**$6,600**			
Importance Code A				
Importance Code B	$6,600			
Total	**$6,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ISHAM PARK RETAINING WALL WESTERN PATH OF PARK

Asset # : 14277

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	97%	4+	$5,000	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : 225 Feet From Stairs At East End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Between Joints								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Near Stairs At East End								
Masonry: Bluestone	3%	Now	$1,500	LIFE	* *			
Other Observation, Extent : Severe, Area Affected : 90%								
Location : 210 Feet From The Stairs At East End								
Explanation : Collapsed Along The Wall								
Wall/Fence								
Rubble Stone	95%	4+	$28,200	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout With Severe Cases At 35 Feet From Stairs At East End								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Throughout								
Explanation : Top Coarse Has Mortar With Light Cracking/ Crumbling								
Rubble Stone	3%	Now	$17,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 210 Feet From Stairs At East End								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 210 Feet From Stairs At East End								
Explanation : Collapsed Wall								
Rubble Stone	2%	Now	$7,100	LIFE	* *	5		
Misaligned/Bulging, Extent : Severe, Area Affected : 80%								
Location : 225 Feet From Stairs At East End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK PERIMETER WALL**		
Address	: **SW CORNER OF THE PARK @HAVEN AVE AND WEST END OF 173RD STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.001 / 14464**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,276**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,800			
Total	**$37,800**			
Importance Code A	$37,800			
Total	**$37,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK PERIMETER WALL

Asset # : 14464

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$37,800	LIFE	* *	5	$1,000	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : 200, 225, And 290 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK PERIMETER WALL**		
Address	: **ALONG W173 ST FROM ENTRANCE NEAR HAVEN AVE. TO STEPS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.002 / 14465**	**Yr Built/Renovated**	:
Area Sq Ft	: **907**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,000			
Total	**$12,000**			
Importance Code A	$10,900			
Importance Code B	$1,200			
Total	**$12,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK PERIMETER WALL

Asset # : 14465

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$10,900	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 10%								
Location : At Park Entrance And Approximately 20 Feet East Of Park Entrance								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **J. HOOD WRIGHT PARK PERIMETER WALL**
Address : **SOUTHEAST END ALONG W173 ST TO FORT WASHINGTON AVE.**
Borough : **MANHATTAN** | **Agency's Number** : **M099**
Program / Asset # : **PAR0241.006 / 14469** | **Yr Built/Renovated** :
Area Sq Ft : **1,405** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **22-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$86,500	
Total	**$86,500**	
Importance Code A	$86,500	
Total	**$86,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,700			
Total	**$3,700**			
Importance Code A				
Importance Code B	$3,700			
Total	**$3,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK PERIMETER WALL

Asset # : 14469

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$3,700	LIFE	* *			
Cracks-Horizontal, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout The Wall.								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$86,500	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Missing Stones At West End								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **WEST SIDE OF HANDBALL COURT @ END OF PINEHURST AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.003 / 14466**	**Yr Built/Renovated**	:
Area Sq Ft	: **759**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,500			
Total	**$20,500**			
Importance Code A	$11,300			
Importance Code B	$9,100			
Total	**$20,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK RETAINING WALL

Asset # : 14466

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	Now	$9,100	LIFE	* *			
Cracks-Horizontal, Extent : Moderate, Area Affected : 20%								
Location : Middle Portion Of The Wall								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	88%	Now	$11,300	LIFE	* *	5		$100
Cracks-Horizontal, Extent : Moderate, Area Affected : 10%								
Location : South Face								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : North Face								
Cracks-Vertical, Extent : Severe, Area Affected : 15%								
Location : North Face								
Metal Fence	12%			LIFE	* *	4-8		$100
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **EAST SIDE OF HANDBALL COURT TO FORT WASHINGTON AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.004 / 14467**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,274**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,700			
Total	**$4,700**			
Importance Code A				
Importance Code B	$4,700			
Total	**$4,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK RETAINING WALL

Asset # : 14467

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	89%	4+	$4,700	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Concrete	11%			LIFE	* *			
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **AROUND SOUTH SIDE OF PLGD @ W173 ST AND FT WASHINGTON AV ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.005 / 14468**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,008**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,100			
Total	**$41,100**			
Importance Code A	$31,300			
Importance Code B	$9,800			
Total	**$41,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 14468

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$9,800	LIFE	* *			
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 20%								
Location : At Center Of Wall And East End								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$31,300	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **W173 ST AND FORT WASHINGTON AVE NORTH TO SUBWAY ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.007 / 14470**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,312**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,900			
Total	**$41,900**			
Importance Code A	$38,700			
Importance Code B	$3,200			
Total	**$41,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK RETAINING WALL

Asset # : 14470

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$3,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 20 Feet From South Of Feet Washington Avenue Entrance								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At 45 Feet From South End Of Wall								
Wall/Fence								
Metal Fence	6%			LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	94%	4+	$38,700	LIFE	* *	5	$1,100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Approximately 45 Feet From South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **WEST END OF 174 ST AND WEST END OF 175 ST ALONG FT WASHINGTON AV**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.008 / 14471**	**Yr Built/Renovated**	:
Area Sq Ft	: **846**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$44,000			
Total	**$44,000**			
Importance Code A	$29,100			
Importance Code B	$14,900			
Total	**$44,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK RETAINING WALL

Asset # : 14471

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$14,900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout, Exposed Reinforcing At 55 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	8%			LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	92%	4+	$29,100	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At 78 Feet From South End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **J. HOOD WRIGHT PARK RETAINING WALL**
Address : **W175 ST @FORT WASHINGTON AVE TO NE CORNER OF PARK**
Borough : **MANHATTAN**
Agency's Number : **M099**
Program / Asset # : **PAR0241.009 / 14472**
Yr Built/Renovated :
Area Sq Ft : **1,753**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$56,200	
Total	**$56,200**	
Importance Code A	$56,200	
Total	**$56,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,100			
Total	**$6,100**			
Importance Code A				
Importance Code B	$6,100			
Total	**$6,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 14472

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$6,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Approximately 50 Feet From Northeast Corner								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$56,200	LIFE	* *	5	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 77 Feet From South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : At 160 Feet From South End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **SOURROUNDING BASEBALL DIAMOND NORTHEAST CORNER OF PARK**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.010 / 15479**	**Yr Built/Renovated**	:
Area Sq Ft	: **815**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,500			
Total	**$24,500**			
Importance Code A	$9,400			
Importance Code B	$15,200			
Total	**$24,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 15479

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$15,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At South End Of Wall Near Tree								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$9,400	LIFE	* *	5	$600	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **STAIRWALL EAST OF OVERLOOK WALL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.015 / 15480**	**Yr Built/Renovated**	:
Area Sq Ft	: **547**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,000			
Total	**$5,000**			
Importance Code A	$4,200			
Importance Code B	$800			
Total	**$5,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

J. HOOD WRIGHT PARK RETAINING WALL

Asset # : 15480

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%	4+	$800	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : At Fence Post Locations								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	57%	4+	$900	LIFE	* *	4-8	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Damaged Top Rail At North End And At Base Of Posts								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	43%	4+	$3,300	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Missing Stone At North End								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **J. HOOD WRIGHT PARK RETAINING WALL**		
Address	: **SURROUNDING OVERLOOK FACING HAVEN AVENUE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M099**
Program / Asset #	: **PAR0241.020 / 15481**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,612**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$165,400	
Total	**$165,400**	
Importance Code A	$58,000	
Importance Code B	$107,400	
Total	**$165,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,800			
Total	**$2,800**			
Importance Code A	$2,800			
Total	**$2,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 15481

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	90%	0-2	$103,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 35%								
Location : Westernmost Edge Of Wall								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Westernmost Edge Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Loose Elements, Extent : Moderate, Area Affected : 20%								
Location : Western Edge Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : At Fence Post Locations								
Masonry: Bluestone	10%	4+	$3,500	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : At Fence Post Locations								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	36%	4+	$2,800	LIFE	* *	4-8	$1,100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	64%	4+	$58,000	LIFE	* *	5	$1,600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At Southwest Corner And West Face Of Wall								
Cracks-Diagonal, Extent : Light, Area Affected : 2%								
Location : Random Within Mortar Joints								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JACKIE ROBINSON PARK PERIMETER/RETAINING WALL**
Address : **NE CORNER FROM W155TH ST ALONG EDGECOMBE AVE. TO STAIRS**
Borough : **MANHATTAN**
Agency's Number : **M014**
Program / Asset # : **PAR0039.006 / 14473**
Yr Built/Renovated :
Area Sq Ft : **834**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$174,300	
Total	**$174,300**	
Importance Code A	$115,500	
Importance Code B	$58,800	
Total	**$174,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK PERIMETER/RETAINING WALL

Asset # : 14473

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$58,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 2 To 3 Inch Bulging At The Middle Portion Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	$115,500	LIFE	* *	5		$700
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Middle Portion Of The Wall (Sidewalk Side)								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 13%								
Location : 3 Inch Bulge At The Middle Portion Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	10%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Exposed Base								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JACKIE ROBINSON PARK PERIMETER/RETAINING WALL**
Address : **FROM STAIRS NEAR NW CORNER ALONG EDGECOMBE AV TO W149 ST ENTRANCE**
Borough : **MANHATTAN**
Agency's Number : **M014**
Program / Asset # : **PAR0039.007 / 14474**
Yr Built/Renovated :
Area Sq Ft : **57,025**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,162,900	
Total	**$1,162,900**	
Importance Code A	$705,300	
Importance Code B	$457,600	
Total	**$1,162,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,300			
Total	**$25,300**			
Importance Code A	$25,300			
Importance Code B				
Total	**$25,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK PERIMETER/RETAINING WALL

Asset # : 14474

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	5%			LIFE	* *	5		
Masonry: Schist/Gneiss	95%	4+	$457,600	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Misalignment At 35 Feet To 58 Feet And 1270 Feet To 1404 Feet From South End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout. 8 Inch Tree Trunk At 145 Feet From The South End Of The Wall								
Wall/Fence								
Metal Fence	10%	4+	$25,300	LIFE	* *	4-8	$6,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 400 Feet From South End								
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Loose Fastenings, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Cast Iron Fence								
Masonry: Schist/Gneiss	90%	4+	$705,300	LIFE	* *	5	$48,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : At 303, 500, 717, 835, 950, 975, 1100, And 1225 Feet From North End Of Wall.								
Explanation : 3 To 5 Inches In Diameter Trees Sticking Out From Wall								
Base								
Masonry: Schist/Gneiss	5%			LIFE	* *	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Random Locations Throughout								
Explanation : Exposed Base								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK PERIMETER/RETAINING WALL**		
Address	: **W149TH ST ENTRANCE ALONG EDGECOMBE AVE TO W145 ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0039.008 / 14475**	**Yr Built/Renovated**	:
Area Sq Ft	: **19,672**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,404,900	
Total	**$1,404,900**	
Importance Code A	$1,077,100	
Importance Code B	$327,900	
Total	**$1,404,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,600			
Total	**$11,600**			
Importance Code A	$11,600			
Importance Code B				
Total	**$11,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK PERIMETER/RETAINING WALL

Asset # : 14475

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$327,900	LIFE	* *	5	$100	
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 250 Feet, 350 Feet And 500 Feet From The South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	20%	4+	$11,600	LIFE	* *	4-8	$4,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	80%	4+	$1,077,100	LIFE	* *	5	$14,800	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : 490 Feet, 500 Feet, 590 Feet From South End, And Small Spots At Various Locations Throughout The Wall								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : 20 Foot Long Crack, 660 Feet From The South End Of Wall, And 30 Foot Long Crack, 700 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Various Locations Throughout. Deterioration Most Notable Towards North End								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout. Bulging At 475 To 525 Feet From South End.								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 40%								
Location : 420 Feet And 800 Feet From South End Of Wall								
Explanation : Construction Of Wall Changes At 420 Feet And 800 Feet From South End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK RETAINING WALL**		
Address	: **NORTH SIDE OF REC CENTER ALONG BRADHURST AVE TO W 148 ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0039.009 / 14476**	**Yr Built/Renovated**	: **2009 /**
Area Sq Ft	: **2,836**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE

Total

Importance Code

Total

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RETAINING WALL
Asset # : 14476

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Brick	100%			LIFE	* *			
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK RETAINING WALL**		
Address	: **SOUTH SIDE OF BAND SHELL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0039.010 / 14477**	**Yr Built/Renovated**	:
Area Sq Ft	: **984**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14477

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Concrete	100%			LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : West Face Of The Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : West Face Of The Wall								
Staining/Scaling, Extent : Light, Area Affected : 5%								
Location : Water Seeping Through Wall At South End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : West Face Of The Wall								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : West Face Of The Wall								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : It Is Assumed That The Brick Is A Veneer Over A Concrete Base.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK RETAINING WALL**		
Address	: **NORTH SIDE OF BAND SHELL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0039.011 / 14478**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,119**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14478

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	100%			LIFE	* *	5		$200
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : 15 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : West Face Of The Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Brick Fascia At Top Of West Face Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Moss On West Face Of Wall								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout.								
Explanation : It Is Assumed That The Brick Is A Veneer Over A Concrete Base.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**JACKIE ROBINSON PARK RETAINING WALL**			
Address	:	**ALONG WEST SIDE OF PLAYGROUND**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M014**
Program / Asset #	:	**PAR0039.012 / 14479**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,298**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**15-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$66,700			
Total	**$66,700**			
Importance Code A	$46,500			
Importance Code B	$20,200			
Total	**$66,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14479

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$20,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : 56 Feet To 90 Feet From North End Of Wall At East Face And 3 Feet From South End								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : 90 Feet From North End Of Wall At East Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Brick	75%	4+	$43,100	LIFE	* *			
Cracks-Diagonal, Extent : Light, Area Affected : 2%								
Location : At 15, 60, And 90 Feet From The South End Of Wall.								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Northern Half Of Wall At East Face.								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 60 Feet From South End At East Face Of Wall.								
Metal Fence	25%	4+	$3,400	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout, More Severe At Southern Half Of Wall								
Impact Damage, Extent : Light, Area Affected : 2%								
Location : Near South End, East Face Of Wall								
Base								
Concrete	8%	4+	$100	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : At Center And South End Of Wall								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Center And South End Of Wall								
Explanation : Concrete Base Is Exposed								
Not Accessible	92%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JACKIE ROBINSON PARK RETAINING WALL**
Address : **UPLAND OF AND AND PARALLEL TO PLAYGROUND WEST SIDE OF PATH**
Borough : **MANHATTAN**
Agency's Number : **M014**
Program / Asset # : **PAR0039.013 / 14480**
Yr Built/Renovated :
Area Sq Ft : **2,321**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$424,700	
Total	**$424,700**	
Importance Code A	$424,700	
Total	**$424,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,200			
Total	**$26,200**			
Importance Code B	$26,200			
Total	**$26,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14480

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$26,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 150 Feet From South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Approximately 35 Feet From The South End Of The Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout The Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 4%								
Location : Coping Stone Is Shifted Up To 1 Inches Outward 80 Feet From North End.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Middle Portion Of The Wall								
Wall/Fence								
Brick	100%	4+	$424,700	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : At Benches Along The Base At 200 Feet From South End Of The Wall								
Cracks-Diagonal, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout The Wall								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The Wall								
Cracks-Horizontal, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout Top Half Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout The Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Less Than 1 Inch Bulge In Top 2 Feet Of Wall Approximately 80 Feet From The North End Of Wall								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : At 15 And 75 Feet From South End Of Wall And Random Locations Throughout The Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK RETAINING WALL**		
Address	: **WALL AROUND PLAYGROUND NORTHWARD OF BRADHURST & W152ND**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0039.015 / 15482**	**Yr Built/Renovated**	:
Area Sq Ft	: **5,743**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$52,700			
Total	**$52,700**			
Importance Code A	$32,100			
Importance Code B	$20,600			
Total	**$52,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RETAINING WALL
Asset # : 15482

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$20,600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Brick	50%	4+	$32,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : At 15 Feet From South End Of Wall								
Metal Fence	50%			LIFE	* *	4-8	$3,500	
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK RETAINING WALL**		
Address	: **CORNER OF W 152ND & BRADHURST TO COMFORT STATION**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0039.020 / 15483**	**Yr Built/Renovated**	:
Area Sq Ft	: **630**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$28,800			
Total	**$28,800**			
Importance Code A	$8,300			
Importance Code B	$20,500			
Total	**$28,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JACKIE ROBINSON PARK RETAINING WALL

Asset # : 15483

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$20,500	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Center Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At East End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Brick	50%	2-4	$8,300	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Light, Area Affected : 15%								
Location : At Ramp								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : At Center Of Wall And At Ramp								
Metal Fence	50%			LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JACKIE ROBINSON PARK RETAINING WALL**		
Address	: **ALONG WEST SIDE OF PLAYGROUND TO NORTH OF OF W149TH STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M014**
Program / Asset #	: **PAR0241.025 / 15484**	**Yr Built/Renovated**	:
Area Sq Ft	: **398**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,200			
Total	**$3,200**			
Importance Code A	$2,800			
Importance Code B	$400			
Total	**$3,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RETAINING WALL
Asset # : 15484

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$400	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Brick	70%	4+	$2,800	LIFE	* *			
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Light, Area Affected : 2%								
Location : At Base Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	30%			LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JEROME AVE GREENSTREET PARK RETAINING WALL**		
Address	: **ALONG PARKVIEW TERRACE E 196 ST TO JEROME AVE**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0249.000 / 14598**	**Yr Built/Renovated**	:
Area Sq Ft	: **8,330**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JEROME AVE GREENSTREET PARK RETAINING WALL

Asset # : 14598

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	100%			LIFE	* *	5	$1,400	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Mostly On West Face								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout On Shoulder Piles								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout East And West Faces								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Near Bend At Middle Of The Wall								
Explanation : Joint Materials Squeezed Out								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**JEROME SLOPE PARK RETAINING WALL**			
Address	:	**JEROME AVE NORTH END AT E 165 ST**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0250.000 / 14599**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**282**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**16-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,400			
Total	**$5,400**			
Importance Code A	$4,400			
Importance Code B	$1,100			
Total	**$5,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JEROME SLOPE PARK RETAINING WALL
Asset # : 14599

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 100%								
Location : Throughout								
Wall/Fence								
Metal Fence	40%	4+	$2,000	LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : 15 Foot Segment 23 Feet From East End Of Asset								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Section Loss								
Masonry: Schist/Gneiss	60%	4+	$2,400	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JEROME SLOPE PARK RETAINING WALL**		
Address	: **S. SIDE OF ENTRANCE E165 ST AND JEROME AVE TO END**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0250.001 / 14600**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,949**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,400			
Total	**$21,400**			
Importance Code A	$18,000			
Importance Code B	$3,400			
Total	**$21,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JEROME SLOPE PARK RETAINING WALL
Asset # : 14600

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	2%	2-4	$1,100	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Segments 20 Feet, 75 Feet, And 100 Feet From North End Of Asset								
Concrete	98%	4+	$2,300	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Along Top Of Coping Throughout								
Wall/Fence								
Metal Fence	45%	4+	$4,700	LIFE	* *	4-8	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 35 Foot Segment 100 Feet From Northern End								
Misaligned/Bulging, Extent : Light, Area Affected : 12%								
Location : 35 Foot Segment 100 Feet From Northern End								
Masonry: Schist/Gneiss	55%	4+	$13,300	LIFE	* *	5	$900	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Weepholes Not Funct, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JEROME SLOPE PARK RETAINING WALL**		
Address	: **JEROME AVE BET E164 AND E165 STS SOUTH END OF PARK**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0250.003 / 14601**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,248**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **30-Jan-2019**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,500			
Total	**$18,500**			
Importance Code A	$18,500			
Total	**$18,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JEROME SLOPE PARK RETAINING WALL
Asset # : 14601

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	15%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
No Component	85%							
Wall/Fence								
Concrete	8%			LIFE	* *	5		
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Metal Fence	15%	4+	$3,000	LIFE	* *	4-8	$200	
Other Observation, Extent : Severe, Area Affected : 30%								
Location : At The West End Of The Wall								
Explanation : Bulge On Fence Due To Debris Accumulation								
Masonry: Schist/Gneiss	40%	4+	$15,500	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Not Accessible	37%							
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JEROME SLOPE PARK RETAINING WALL**
Address : **JEROME AVE BET E164 AND E165 STS UPPER BACK WALL IN PARK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0250.004 / 14602**
Yr Built/Renovated :
Area Sq Ft : **11,664**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$785,500	
Total	**$785,500**	
Importance Code A	$785,500	
Total	**$785,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,700			
Total	**$8,700**			
Importance Code A	$8,700			
Total	**$8,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
JEROME SLOPE PARK RETAINING WALL
Asset # : 14602

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	5%	4+	$4,300	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : North End And Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Metal Fence	30%	4+	$4,400	LIFE	* *	4-8	$4,100	
Impact Damage, Extent : Light, Area Affected : 5%								
Location : South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : North End								
Rubble Stone	65%	2-4	$785,500	LIFE	* *	5	$6,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : At Upper Portion Of Wall And Scattered Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Face Of Wall								
Explanation : Concrete Parge On Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JEROME SLOPE PARK RETAINING WALL ANDERSON AVE ENTRY UPPER STAIRS**		
Address	: **EAST FACE OF INTERIOR STAIRS OFF ANDERSON AVE**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0250.007 / 15673**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,867**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,600			
Total	**$1,600**			
Importance Code A	$1,600			
Total	**$1,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JEROME SLOPE PARK RETAINING WALL ANDERSON AVE ENTRY UPPER STAIRS

Asset # : 15673

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	14%			LIFE	* *	5	$100	
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : East End								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Metal Fence	1%			LIFE	* *	4-8		
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	85%			LIFE	* *	5	$3,000	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JEROME SLOPE PARK RETAINING WALL NORTHEAST SIDE OF STAIRS**		
Address	: **ENTRY @ JEROME AVE & E165TH ST**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0250.006 / 15672**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,657**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,800			
Total	**$7,800**			
Importance Code A	$7,800			
Total	**$7,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JEROME SLOPE PARK RETAINING WALL NORTHEAST SIDE OF STAIRS

Asset # : 15672

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	50%	4+	$5,800	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Metal Fence	2%	Now	$1,200	LIFE	* *	4-8		
Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
Location : North West End								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Metal Fence	3%			LIFE	* *	4-8	$100	
Masonry: Schist/Gneiss	45%			LIFE	* *	5	$1,400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**JEROME SLOPE PARK RETAINING WALL SOUTHWEST SIDE OF STAIRS**			
Address	:	**ENTRY @ JEROME AVE & E165TH ST**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0250.005 / 15671**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,730**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**16-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,500			
Total	**$41,500**			
Importance Code A	$41,500			
Total	**$41,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JEROME SLOPE PARK RETAINING WALL SOUTHWEST SIDE OF STAIRS

Asset # : 15671

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	40%	4+	$38,300	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Segment 49 Feet To 56 Feet From Northwest End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : 45 Feet From Southeast End								
Explanation : Recent Repair Evident								
Metal Fence	1%	Now	$1,600	LIFE	* *	4-8		
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : 8 Foot Long Segment 136 Feet From Northwest End								
Impact Damage, Extent : Moderate, Area Affected : 50%								
Location : Segment 4 Feet Long 95 Feet From Northwest End								
Metal Fence	4%			LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	55%			LIFE	* *	5	$2,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Northwest End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **JOHN JAY PARK RETAINING/PERIMETER WALL**
Address : **CHEROKEE PL. AND E 78TH ST. EAST TO FDR DR. , SO. TO BATH HOUSE**
Borough : **MANHATTAN**
Agency's Number : **NM045**
Program / Asset # : **PAR0044.007 / 14270**
Yr Built/Renovated :
Area Sq Ft : **10,232**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$198,300	
Total	**$198,300**	
Importance Code A	$129,300	
Importance Code B	$69,000	
Total	**$198,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,200			
Total	**$22,200**			
Importance Code A	$22,200			
Total	**$22,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JOHN JAY PARK RETAINING/PERIMETER WALL

Asset # : 14270

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$69,000	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	35%	4+	$22,200	LIFE	* *	4-8	$4,200	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Throughout								
Masonry: Schist/Gneiss	35%	4+	$129,300	LIFE	* *	5	$3,500	
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : 17 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Not Accessible	30%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Side Of Wall								
Explanation : New Ramps Installed Along 78th Street Covering Large Portion Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **JOHN JAY PARK RETAINING/PERIMETER WALL**		
Address	: **EAST ALONG E76TH ST TO FDR DR NORTH ON FDR DR. TO BATH HOUSE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M045**
Program / Asset #	: **PAR0044.008 / 14271**	**Yr Built/Renovated**	:
Area Sq Ft	: **8,961**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$448,800	
Total	**$448,800**	
Importance Code A	$392,800	
Importance Code B	$56,000	
Total	**$448,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,300			
Total	**$11,300**			
Importance Code A	$11,300			
Total	**$11,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JOHN JAY PARK RETAINING/PERIMETER WALL

Asset # : 14271

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$56,000	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	40%	4+	$11,300	LIFE	* *	4-8	$4,200	
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	57%	4+	$373,200	LIFE	* *	5	$5,100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	3%	2-4	$19,600	LIFE	* *	5	$300	
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 25 Foot Long Bulge At Midpoint Along 76th Street								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**JOHN JAY PARK RETAINING/PERIMETER WALL**			
Address	:	**NORTH WALL ALONG RAMP ON E78TH TO PEDESTRIAN BRIDGE OVER FDR**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**MO45**
Program / Asset #	:	**PAR0044.009 / 15477**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,738**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-Mar-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**1488** **Lot** : **17**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,400			
Total	**$2,400**			
Importance Code A				
Importance Code B	$2,400			
Total	**$2,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

JOHN JAY PARK RETAINING/PERIMETER WALL

Asset # : 15477

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$2,400	LIFE	* *			
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : At Fence Post Anchors								
Wall/Fence								
Metal Fence	24%			LIFE	* *	4-8	$700	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Full Length								
Explanation : Stainless Steel Fence								
Masonry: Granite	76%			LIFE	* *	5	$1,900	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Along North Side Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LINCOLN TERRACE PARK BRICK WALL AROUND BASEBALL FIELD**
Address : **ALONG INT PARK PATH & AROUND CORNER TOWARDS CROWN ST**
Borough : **BROOKLYN**
Agency's Number : **B054**
Program / Asset # : **PAR0160.025 / 15304**
Yr Built/Renovated :
Area Sq Ft : **3,479**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$98,500	
Total	**$98,500**	
Importance Code A	$98,500	
Total	**$98,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,700			
Total	**$12,700**			
Importance Code A	$1,900			
Importance Code B	$10,800			
Total	**$12,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LINCOLN TERRACE PARK BRICK WALL AROUND BASEBALL FIELD

Asset # : 15304

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	2-4	$10,800	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Around The Base Of Metal Fence Posts								
Wall/Fence								
Brick	55%	4+	$98,500	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Metal Fence	45%	4+	$1,900	LIFE	* *	4-8	$1,800	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LINCOLN TERRACE PARK BRICK WALL IN MIDDLE OF PARK**			
Address	:	**DEEP LEFT FIELD BASEBALL FIELD**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B054**
Program / Asset #	:	**PAR0160.020 / 15303**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**896**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,400			
Total	**$40,400**			
Importance Code A	$32,200			
Importance Code B	$8,200			
Total	**$40,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LINCOLN TERRACE PARK BRICK WALL IN MIDDLE OF PARK

Asset # : 15303

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	2-4	$8,200	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout With Moderate Cases At Middle Of The Wall At North Face								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Steel Fence Post Base								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 20 Feet From Southeast Corner								
Wall/Fence								
Brick	65%	0-2	$30,300	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases At North Face								
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout With Severe Cases At Southwest Corner And Top Coarse								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout And Near Base Of The Wall								
Metal Fence	35%	4+	$1,900	LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LINCOLN TERRACE PARK CONCRETE WALL IN MIDDLE OF PARK**			
Address	:	**BET HANDBALL AND KICKBALL COURTS**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B054**
Program / Asset #	:	**PAR0160.015 / 15302**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,480**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,900			
Total	**$7,900**			
Importance Code A	$7,700			
Importance Code B	$100			
Total	**$7,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LINCOLN TERRACE PARK CONCRETE WALL IN MIDDLE OF PARK

Asset # : 15302

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	40%	4+	$7,700	LIFE	* *	5	$200	
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout With More Severe Cases At Southeast Corner At Handball Court								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With More Severe Cases At Southeast Corner At Handball Court								
Other Observation, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Explanation : Paint Peeling								
Metal Fence	60%			LIFE	* *	4-8	$1,800	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : North Wall								
Explanation : Chain Link Fence								
Base								
Concrete	15%	4+	$100	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Not Accessible	85%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LINCOLN TERRACE PARK PERIMETER WALL**			
Address	:	**FROM ROCHESTER AVE & CROWN ST ALONG E. NEW YORK TO BUFFALO AVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B054**
Program / Asset #	:	**PAR0160.030 / 15305**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**5,946**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,400			
Total	**$16,400**			
Importance Code A	$16,400			
Total	**$16,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
LINCOLN TERRACE PARK PERIMETER WALL
Asset # : 15305

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	10%	4+	$4,600	LIFE	* *	5	$100	
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	30%			LIFE	* *	5	$400	
Metal Fence	60%	4+	$11,800	LIFE	* *	4-8	$4,400	
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Impact Damage, Extent : Light, Area Affected : 1%								
Location : 20 Feet From Southeast Corner								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LINCOLN TERRACE PARK WALL AROUND SOUTH TENNIS COURT**			
Address	:	**BUFFALO AVE AROUND S. TENNIS CRT**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B054**
Program / Asset #	:	**PAR0160.040 / 15307**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**5,824**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,100			
Total	**$37,100**			
Importance Code A	$33,200			
Importance Code B	$3,900			
Total	**$37,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LINCOLN TERRACE PARK WALL AROUND SOUTH TENNIS COURT

Asset # : 15307

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$3,900	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	62%			LIFE	* *	4-8	$4,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Chain Link Fence								
Masonry: Schist/Gneiss	38%	2-4	$33,200	LIFE	* *	5	$2,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Moderate, Area Affected : 1%								
Location : Near Southwest Corner Of The Stairs Along Joint Mortar Interface								
Cracks-Horizontal, Extent : Light, Area Affected : 10%								
Location : Random Locations Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Along Joint/ Mortar Interface								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LINCOLN TERRACE PARK WEST WALL OF SOUTH TENNIS COURTS**			
Address	:	**BUFFALO AVE SOUTH TENNIS COURTS INCL. CHEEK WALLS**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B054**
Program / Asset #	:	**PAR0160.035 / 15306**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,912**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,000			
Total	**$40,000**			
Importance Code A	$26,700			
Importance Code B	$13,300			
Total	**$40,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LINCOLN TERRACE PARK WEST WALL OF SOUTH TENNIS COURTS

Asset # : 15306

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$13,300	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	63%			LIFE	* *	4-8	$1,500	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Throughout								
Explanation : Chain Link Fence								
Masonry: Schist/Gneiss	37%	4+	$26,700	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**LINCOLN TERRACE PARK WALL AROUND MIDDLE TENNIS COURT**			
Address	:	**BUFFALO AVENUE INCLUDES CHEEKWALL**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B054**
Program / Asset #	:	**PAR0160.045 / 15308**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**9,775**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Mar-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$42,600			
Total	**$42,600**			
Importance Code A	$33,500			
Importance Code B	$9,100			
Total	**$42,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LINCOLN TERRACE PARK WALL AROUND MIDDLE TENNIS COURT

Asset # : 15308

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$9,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout With Severe Cases Near Northeast Corner								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	78%			LIFE	* *	4-8	$9,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Chain Link Fence								
Masonry: Schist/Gneiss	22%	4+	$33,500	LIFE	* *	5	$2,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout With Severe Cases At 15 Feet West Of Northeast Corner								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MACOMBS DAM PARK RETAINING WALL**		
Address	: **JEROME AVE BETWEEN WOODYCREST AND ANDERSON AVES.**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0251.000 / 14603**	**Yr Built/Renovated**	:
Area Sq Ft	: **692**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A				
Importance Code B	$12,500			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MACOMBS DAM PARK RETAINING WALL
Asset # : 14603

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$12,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK PERIMETER WALL**
Address : **MT. MORRIS PK. WEST FROM W123 ST TO W122 ST**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.005 / 14481**
Yr Built/Renovated :
Area Sq Ft : **1,888**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$72,200	
Total	**$72,200**	
Importance Code A	$72,200	
Total	**$72,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$53,200			
Total	**$53,200**			
Importance Code A	$7,900			
Importance Code B	$45,300			
Total	**$53,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY PARK PERIMETER WALL

Asset # : 14481

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$45,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The East Face Of The Wall.								
Misaligned/Bulging, Extent : Light, Area Affected : 4%								
Location : Misaligned Around 1 inch Vertically At 121 Feet From The South								
Wall/Fence								
Metal Fence	46%	4+	$7,900	LIFE	* *	4-8	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout, Bent Pickets And Braces								
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Loose Fastenings, Extent : Light, Area Affected : 2%								
Location : Metal Fence Post At 131 Feet From The South.								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Located At 20 Feet And 40 Feet From Southend								
Masonry: Schist/Gneiss	54%	4+	$72,200	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 30 Feet From The South.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout The East Face Of The Wall.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MARCUS GARVEY PARK PERIMETER WALL**		
Address	: **MT. MORRIS PK.WEST FROM W122 ST TO W121 ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M058**
Program / Asset #	: **PAR0047.006 / 14482**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,850**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$69,400	
Total	**$69,400**	
Importance Code A	$69,400	
Total	**$69,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,000			
Total	**$23,000**			
Importance Code A	$7,900			
Importance Code B	$15,100			
Total	**$23,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK PERIMETER WALL
Asset # : 14482

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$15,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : South Portion Of The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Wall/Fence								
Metal Fence	47%	4+	$7,900	LIFE	* *	4-8	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Bent Spikes And Braces								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	53%	4+	$69,400	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Typically Under Coping Stone The East Face Of The Wall.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout The East Face Of The Wall.								
Loose Elements, Extent : Light, Area Affected : 1%								
Location : South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK PERIMETER WALL**
Address : **MT. MORRIS PK. WEST FROM W121 ST TO W120 ST**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.007 / 14483**
Yr Built/Renovated :
Area Sq Ft : **2,481**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$72,600	
Total	**$72,600**	
Importance Code A	$72,600	
Total	**$72,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$67,400			
Total	**$67,400**			
Importance Code A	$23,800			
Importance Code B	$43,600			
Total	**$67,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY PARK PERIMETER WALL

Asset # : 14483

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$43,600	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 7%								
Location : 90 To 110 Feet From The South End								
Wall/Fence								
Metal Fence	56%	4+	$23,800	LIFE	* *	4-8	$1,500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout And Kickers At Southwest End								
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Throughout Entire Length.								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Southwest Corner Out Of Plum								
Recent Replace Evident, Extent : Light, Area Affected : 5%								
Location : 10 Foot Section At 30 Feet From End Of Wall								
Masonry: Schist/Gneiss	44%	4+	$72,600	LIFE	* *	5	$1,000	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout.								
Misaligned/Bulging, Extent : Light, Area Affected : 8%								
Location : 20 Foot Section At The Middle Portion Of The Wall Below Fence Replacement								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Light Moss And Grass Vegetation At Various Locations Throughout.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK PERIMETER WALL**			
Address	:	**ALONG W120 ST TO ENTRANCE AT 5TH AVE.**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.009 / 14484**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,703**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$71,900	
Total	**$71,900**	
Importance Code A	$71,900	
Total	**$71,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$45,800			
Total	**$45,800**			
Importance Code A	$9,800			
Importance Code B	$35,900			
Total	**$45,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK PERIMETER WALL
Asset # : 14484

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$35,900	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout, Starting At 190 Feet And Ending At 240 Feet From East End								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Various Locations Throughout								
Wall/Fence								
Metal Fence	68%	4+	$9,800	LIFE	* *	4-8	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Bend Spikes And Braces								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout, 20 Feet From West End Extends 40 Feet To East								
Masonry: Schist/Gneiss	32%	4+	$71,900	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 20%								
Location : Misaligned For 50 Feet, Starting At 190 Feet And Ending At 240 Feet, From East End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK PERIMETER WALL**
Address : **ALONG MT. MORRIS PARK WEST FROM W123RD ST TO W124TH ST**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.020 / 15485**
Yr Built/Renovated :
Area Sq Ft : **1,105**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,100			
Total	**$27,100**			
Importance Code A	$8,900			
Importance Code B	$18,200			
Total	**$27,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK PERIMETER WALL
Asset # : 15485

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$18,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	77%	4+	$900	LIFE	* *	4-8	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Bent Spikes And Braces								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	23%	4+	$8,000	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **AROUND SOUTHERN LOOKOUT AT 5TH AVE.**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.010 / 14485**
Yr Built/Renovated :
Area Sq Ft : **1,537**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$229,700	
Total	**$229,700**	
Importance Code A	$178,400	
Importance Code B	$51,200	
Total	**$229,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,800			
Total	**$4,800**			
Importance Code A	$4,800			
Total	**$4,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14485

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	50%	Now	$34,200	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 100%								
Location : Random Locations Throughout The Wall								
Concrete	50%	2-4	$17,100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	5%	4+	$4,800	LIFE	* *	5	$100	
Cracks-Horizontal, Extent : Light, Area Affected : 10%								
Location : In Mortar Joints Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The Wall								
Masonry: Schist/Gneiss	85%	4+	$82,000	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout The Wall At Top Where Coping Stone Have Been Dislodged								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall								
Masonry: Schist/Gneiss	10%	Now	$96,500	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Northern 25 Feet Of Wall Collapsed								
Base								
Concrete	1%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 10%								
Location : South Face								
Explanation : 50 Foot Exposed Base								
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **EAST OF SOUTHERN LOOKOUT ALONG PATH TO STAIRS**
Borough : **MANHATTAN** | **Agency's Number** : **M058**
Program / Asset # : **PAR0047.011 / 14486** | **Yr Built/Renovated** :
Area Sq Ft : **5,412** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **14-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$346,900	
Total	**$346,900**	
Importance Code A	$346,900	
Total	**$346,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$42,500			
Total	**$42,500**			
Importance Code A				
Importance Code B	$42,500			
Total	**$42,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14486

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$38,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout, Missing Coping Stones 138 Feet To 143 Feet And At 200 Feet From South End								
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout - Weathering Of Coping								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Coping Displaced By 4 Inches, 50 Feet To 80 Feet From South End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : North End Of The Wall								
Wall/Fence								
Masonry: Granite	100%	4+	$346,900	LIFE	* *	5	$4,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout, Along North And West Side Of Staircase Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout Primarily Under Coping Stones								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : South Face Of Wall, 2 Inches Misaligned, 8 Feet Long Section, 126 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Rubble Stone	5%	4+	$4,300	LIFE	* *	5		
Excess Worn/Erod Mat, Extent : Light, Area Affected : 100%								
Location : 15 Foot Section Exposed At South End Of Wall								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **LOOKOUT OVER SOUTHERN PLGDS EASTERN SIDE OF PATH**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.012 / 14487**
Yr Built/Renovated :
Area Sq Ft : **3,391**
Project Type : **PARKS AND RECREATION**
Date of Survey : **01-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$253,400	
Total	**$253,400**	
Importance Code A	$108,500	
Importance Code B	$144,900	
Total	**$253,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,200			
Total	**$6,200**			
Importance Code A	$6,200			
Total	**$6,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14487

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	80%	Now	$119,000	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Misaligned Around 2 Inches Near The South End Of The Wall.								
Concrete	20%	4+	$25,900	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	22%	4+	$4,300	LIFE	* *	4-8	$800	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Metal Fence	1%	Now	$1,900	LIFE	* *	4-8		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 20 Ft From North End Of Wall								
Masonry: Schist/Gneiss	76%	4+	$85,900	LIFE	* *	5	$2,400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%	Now	$22,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 80 Feet From South End Of The Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **WEST OF LOOKOUT TO SOUTHERN PLGD WESTERN SIDE OF PATH**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.013 / 14488**
Yr Built/Renovated :
Area Sq Ft : **1,645**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$156,600	
Total	**$156,600**	
Importance Code B	$156,600	
Total	**$156,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$37,700			
Total	**$37,700**			
Importance Code A	$37,700			
Total	**$37,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14488

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	Now	$156,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout, Heavy Weathering Of Coping								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout, 50 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	23%			LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	77%	4+	$37,700	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 150 Feet From South End At North Face Of Stair Wall.								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**EASTERN APPROACH TO FIRE TOWER WALL ALONG PATH**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.014 / 14489**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**783**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$45,200			
Total	**$45,200**			
Importance Code A	$21,400			
Importance Code B	$23,800			
Total	**$45,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14489

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$23,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 1%								
Location : North End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$21,400	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**SOUTHERN WALL OF UPPERMOST LOOKOUT**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.015 / 14490**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,096**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**01-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$57,900			
Total	**$57,900**			
Importance Code A	$52,100			
Importance Code B	$5,800			
Total	**$57,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14490

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$5,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Near East End Portion Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	30%	4+	$4,100	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 7%								
Location : Random Locations Throughout The Wall								
Masonry: Schist/Gneiss	70%	4+	$48,000	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 1%								
Location : Near The West End Of The Wall At South Face								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Near East End Of The Wall								
Spalling, Extent : Light, Area Affected : 1%								
Location : Near East End Of The Wall At South Face								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**EASTERN WALL OF UPPERMOST LOOKOUT AROUND FIRE TOWER**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.016 / 14491**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**676**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**02-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$42,500			
Total	**$42,500**			
Importance Code A	$36,300			
Importance Code B	$6,200			
Total	**$42,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14491

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$6,200	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : 40 Feet From The South End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	5%	4+	$400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	95%	4+	$36,000	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **NORTH AND WEST WALL AROUND UPPERMOST LOOKOUT**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.017 / 14492**
Yr Built/Renovated :
Area Sq Ft : **6,881**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$108,900	
Total	**$108,900**	
Importance Code A	$108,900	
Total	**$108,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$48,200			
Total	**$48,200**			
Importance Code A				
Importance Code B	$48,200			
Total	**$48,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14492

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	92%	4+	$25,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At North End And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	8%	Now	$22,400	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 0 To 5 Feet From The East End, And 0 To 62 Feet From The West End								
Wall/Fence								
Masonry: Schist/Gneiss	50%	4+	$108,900	LIFE	* *	5	$3,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At East End Of Wall And 50 Feet From East End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout The Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The Wall, 2 Foot Trunk Near Base Of Wall 80 Feet From The South End								
Cracks-Vertical, Extent : Moderate, Area Affected : 7%								
Location : Vertical Cracks Due To Settlement At 150 Feet, 200 Feet, 250 Feet, And 300 Feet From The East End Of Wall At West Face Of Wall								
Masonry: Schist/Gneiss	50%			LIFE	* *	5	$3,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**WALL SURROUNDING AMPHITHEATER AT WEST 122ND STREET**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.025 / 15486**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,322**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15486

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$1,900	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**AMPHITHEATER NORTH STAIR WALL NORTH TOWARDS POOL AREA**			
Borough	:	**MANHATTAN**		**Agency's Number**	: **M058**
Program / Asset #	:	**PAR0047.030 / 15487**		**Yr Built/Renovated**	:
Area Sq Ft	:	**575**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**08-Feb-2022**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**Lot**	:	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,500			
Total	**$1,500**			
Importance Code A				
Importance Code B	$1,500			
Total	**$1,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15487

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,500	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**NORTHSIDE STAIRWELL WALL NE OF AMPITHEATER**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.035 / 15488**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**231**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**11-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,700			
Total	**$13,700**			
Importance Code A	$6,700			
Importance Code B	$6,900			
Total	**$13,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15488

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$6,900	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$6,700	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Moss Growth Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **SOUTHSIDE STAIRWELL WALL BEHIND & SE OF AMPHITHEATER STAIR**
Borough : **MANHATTAN** | **Agency's Number** : **M058**
Program / Asset # : **PAR0047.040 / 15489** | **Yr Built/Renovated** :
Area Sq Ft : **577** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : | **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$38,500			
Total	**$38,500**			
Importance Code A	$16,800			
Importance Code B	$21,600			
Total	**$38,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15489

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$21,600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At 75 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%	4+	$16,800	LIFE	* *	5		$500
Efflorescence, Extent : Light, Area Affected : 1%								
Location : At Base Of Stair								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**SOUTH AMPHITEATER STAIR WALL SOUTH TOWARDS BALL FIELD**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.045 / 15490**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**890**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**08-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,000			
Total	**$21,000**			
Importance Code A				
Importance Code B	$21,000			
Total	**$21,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15490

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$21,000	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout - Heavy Weathering Of Coping								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **NORTHEAST STAIR WALL STAIRWELL SOUTHWEST OF POOL**
Borough : **MANHATTAN** | **Agency's Number** : **M058**
Program / Asset # : **PAR0047.050 / 15491** | **Yr Built/Renovated** :
Area Sq Ft : **1,400** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$720,000	
Total	**$720,000**	
Importance Code A	$639,200	
Importance Code B	$80,800	
Total	**$720,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15491

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	85%	Now	$68,700	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : At North End 3 Feet Of Coping Missing								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout And At Fence Posts								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 75%								
Location : From 40 Feet To 70 Feet From The North End								
Concrete	15%	4+	$12,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout And At Fence Posts								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : At 100 Feet From North End								
Wall/Fence								
Metal Fence	46%	0-2	$55,700	LIFE	* *	4-8	$700	
Impact Damage, Extent : Moderate, Area Affected : 35%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : Failing Wall Below Is Destroying Railing								
Masonry: Granite	50%	Now	$540,300	LIFE	* *	5	$600	1
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : At Damaged Section Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Loose Elements, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 100%								
Location : At 40 To 70 Feet From North End Top Of Wall Is Out Of Alignment								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	4%	4+	$43,200	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : At East Side Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Primarily On East Side Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **SOUTHWEST STAIR WALL STAIRWELL SOUTHWEST OF POOL**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.055 / 15492**
Yr Built/Renovated :
Area Sq Ft : **483**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$70,200	
Total	**$70,200**	
Importance Code A	$70,200	
Total	**$70,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,600			
Total	**$41,600**			
Importance Code A				
Importance Code B	$41,600			
Total	**$41,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MARCUS GARVEY PARK RETAINING WALL

Asset # : 15492

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	2-4	$41,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : At South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Excess Worn/Erod Mat, Extent : Light, Area Affected : 10%								
Location : At Center Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : At 40 Feet To 50 Feet From North End And At 125 Feet From North End								
Wall/Fence								
Masonry: Granite	100%	2-4	$70,200	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At 50 Feet To 65 Feet And 120 Feet To 140 Feet From North End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 2%								
Location : At 50 Feet To 65 Feet And 120 Feet To 140 Feet From North End Of Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At 50 Feet To 65 Feet And 120 Feet To 140 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **WEST SIDE OF LAWN AREA SOUTH TO ABOUT E123RD STEET**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.060 / 15493**
Yr Built/Renovated :
Area Sq Ft : **955**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$109,900	
Total	**$109,900**	
Importance Code A	$109,900	
Total	**$109,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,700			
Total	**$7,700**			
Importance Code A				
Importance Code B	$7,700			
Total	**$7,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15493

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$7,700	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Missing Section At Center Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : 2 Inch To 3 Inch Offset At North End Of Wall								
Wall/Fence								
Masonry: Granite	100%	4+	$109,900	LIFE	* *	5	$800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Partial Collapse Of Wall At South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Center Of Wall And South End Is Being Pushed By Soil And Vegetation From Behind And Is Not Plumb								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : At Center Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

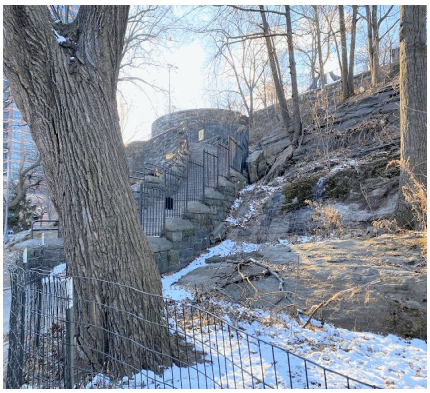
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **NORTHERN STAIRWALL STAIRWELL TO MADISON AVE PLGD**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.065 / 15494**
Yr Built/Renovated :
Area Sq Ft : **830**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$139,500	
Total	**$139,500**	
Importance Code A	$83,700	
Importance Code B	$55,800	
Total	**$139,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,700			
Total	**$1,700**			
Importance Code A	$1,700			
Total	**$1,700**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15494

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$55,800	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout And At Fence Posts								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At Both Ends Of Wall								
Wall/Fence								
Metal Fence	70%	4+	$1,700	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout And At Base Of Posts								
Masonry: Granite	30%	4+	$83,700	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At Both Ends Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At Both Ends Of The Wall And Along The South Side								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **EASTMOST OUTER STAIRWALL AROUND LOOKOUT N. OF WATCH TOWER**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.070 / 15495**
Yr Built/Renovated :
Area Sq Ft : **1,459**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$191,100	
Total	**$191,100**	
Importance Code A	$140,300	
Importance Code B	$50,800	
Total	**$191,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,900			
Total	**$1,900**			
Importance Code A	$1,900			
Total	**$1,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15495

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	55%	Now	$43,700	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : At North And South Ends Of The Wall								
Concrete	45%	4+	$7,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : At Fence Post Locations								
Excess Worn/Erod Mat, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	45%	4+	$1,900	LIFE	* *	4-8	$700	
Deteriorated Finish, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Granite	10%	Now	$96,800	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : North End Of Wall Has Collapsed								
Masonry: Granite	45%	4+	$43,600	LIFE	* *	5	$600	
Cracks-Diagonal, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : East Face Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MARCUS GARVEY PARK RETAINING WALL**			
Address	:	**SOUTHWEST OF WATCH TOWER FIRE WATCH TOWER LOOKOUT**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M058**
Program / Asset #	:	**PAR0047.075 / 15496**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**350**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**11-Feb-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,100			
Total	**$2,100**			
Importance Code A	$2,100			
Total	**$2,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15496

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Metal Fence	19%	4+	$2,100	LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	81%			LIFE	* *	5	$200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **AT EAST 120TH STREET BTWN 5TH AVE ENTRY & PICNIC AREA**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.080 / 15497**
Yr Built/Renovated :
Area Sq Ft : **690**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$95,500	
Total	**$95,500**	
Importance Code A	$95,500	
Total	**$95,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15497

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$95,500	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Worst Deterioration Is At South Side Of Wall								
Loose/Delam Surface, Extent : Light, Area Affected : 5%								
Location : At South Side Of Wall								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : At Center Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **WESTSIDE STAIR WALL OFF E120TH JUST NORTHEAST OF 5TH AVENUE**
Borough : **MANHATTAN** | **Agency's Number** : **M058**
Program / Asset # : **PAR0047.085 / 15498** | **Yr Built/Renovated** :
Area Sq Ft : **792** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **01-Feb-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$82,400	
Total	**$82,400**	
Importance Code A	$82,400	
Total	**$82,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$43,000			
Total	**$43,000**			
Importance Code A	$3,600			
Importance Code B	$39,400			
Total	**$43,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15498

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	80%	Now	$35,000	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Random Locations Throughout The Wall								
Concrete	20%	4+	$4,400	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	15%	4+	$3,600	LIFE	* *	5	$100	
Cracks-Horizontal, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	85%	4+	$82,400	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **PATH FROM E120TH ST TO BALLFIELD JUST NORTHEAST OF 5TH AVENUE**
Borough : **MANHATTAN**
Agency's Number : **M058**
Program / Asset # : **PAR0047.090 / 15499**
Yr Built/Renovated :
Area Sq Ft : **606**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Feb-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$135,300	
Total	**$135,300**	
Importance Code A	$135,300	
Total	**$135,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK RETAINING WALL
Asset # : 15499

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	51%	4+	$135,300	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : At 66 Feet From South End								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Metal Fence	49%			LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MCLAUGHLIN PARK PERIMETER WALL**		
Address	: **ALONG FLATBUSH AVE & TILLARY ST**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B061**
Program / Asset #	: **PAR0281.000 / 15639**	**Yr Built/Renovated**	:
Area Sq Ft	: **14,106**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **27-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$63,400			
Total	**$63,400**			
Importance Code A	$61,800			
Importance Code B	$1,600			
Total	**$63,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCLAUGHLIN PARK PERIMETER WALL
Asset # : 15639

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At Broken Coping Stone Locations								
Explanation : Exposed Reinforcement Bar								
Wall/Fence								
Brick	30%	4+	$48,600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Locations 437 Feet, 487 Feet And 497 Feet From West								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	70%	4+	$13,200	LIFE	* *	4-8	$12,400	
Loose Fastenings, Extent : Light, Area Affected : 5%								
Location : Exposed Reinforcement Bar								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MCLAUGHLIN PARK PERIMETER WALL**			
Address	:	**NORTHWEST CORNER ALONG CATHEDRAL PLACE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B061**
Program / Asset #	:	**PAR0281.005 / 15640**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,695**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,700			
Total	**$4,700**			
Importance Code A	$3,900			
Importance Code B	$900			
Total	**$4,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MCLAUGHLIN PARK PERIMETER WALL
Asset # : 15640

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	80%			LIFE	* *			
Concrete	20%	4+	$900	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Brick	80%			LIFE	* *			
Brick	20%	4+	$3,900	LIFE	* *			
Spalling, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK STACKED STONE RETAINING WALL**		
Address	: **INSIDE PARK S. SIDE OF STEPS @ W 114TH PARK ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W04 / 14093**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **818**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,300			
Total	**$47,300**			
Importance Code A	$22,200			
Importance Code B	$25,100			
Total	**$47,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK STACKED STONE RETAINING WALL

Asset # : 14093

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	4%	4+	$700	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	96%	4+	$24,400	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Throughout Mortar								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Between Adjacent Stones At Random Locations Throughout The Length Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Entire Length Of Wall								
Explanation : Random Mix Of Granite And Schist/ Gneiss Stones. Stones Are Oriented Vertically. Coping Is 33 Percent Of Wall Area.								
Wall/Fence								
Masonry: Granite	4%	4+	$400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Mostly At Southern Half Of Wall								
Masonry: Schist/Gneiss	96%	4+	$21,800	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MORNINGSIDE PARK PERIMETER WALL BETWEEN 1ST AND 2ND LOOKOUTS**			
Address	:	**ALONG MORNINGSIDE DR NORTH OF W 110TH STREET**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M056**
Program / Asset #	:	**PAR0046.W1D / 15507**	**Yr Built/Renovated**	:	**1934 /**
Area Sq Ft	:	**3,840**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Mar-2022**	**Landmark Status**	:	**HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$55,800			
Total	**$55,800**			
Importance Code A	$52,100			
Importance Code B	$3,700			
Total	**$55,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL BETWEEN 1ST AND 2ND LOOKOUTS

Asset # : 15507

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$3,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	13%	4+	$600	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Granite	13%	4+	$8,600	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	74%	4+	$42,800	LIFE	* *	5	$2,700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 1%								
Location : At 50 And 53 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING**		
Address	: **ALONG MORNINGSIDE DR FROM W 110 NORTH TO FIRST LOOKOUT**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W01 / 14090**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **4,212**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **14-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$122,000	
Total	**$122,000**	
Importance Code A	$122,000	
Total	**$122,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,600			
Total	**$27,600**			
Importance Code A	$10,800			
Importance Code B	$16,700			
Total	**$27,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING

Asset # : 14090

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$16,700	LIFE	* *	5		
Cracks-Diagonal, Extent : Light, Area Affected : 2%								
Location : At Base Of Railing								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	10%	4+	$1,400	LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	13%	4+	$9,500	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At 15 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	77%	4+	$122,000	LIFE	* *	5	$3,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : East Face Top Portion Of Wall								
Explanation : Greater Than 3 Inch In Diameter Trees								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING**		
Address	: **MORNINGSIDE DR. FR. CATHEDRAL ENTRANCE NORTH TO W 113 ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W02 / 14091**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **1,591**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$77,900			
Total	**$77,900**			
Importance Code A	$46,600			
Importance Code B	$31,400			
Total	**$77,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING

Asset # : 14091

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$31,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : South End Of Wall								
Wall/Fence								
Metal Fence	26%	4+	$1,300	LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Impact Damage, Extent : Light, Area Affected : 2%								
Location : 45 Feet From The South End Of Wall								
Masonry: Granite	15%	4+	$10,200	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	59%	4+	$35,000	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Moderate, Area Affected : 2%								
Location : 50 Feet From The South End At East Face								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING**			
Address	:	**MORNINGSIDE @ W 113TH ENTRANCE NORTH TO W 114 ST ENTRANCE**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M056**
Program / Asset #	:	**PAR0046.W03 / 14092**	**Yr Built/Renovated**	:	**1934 /**
Area Sq Ft	:	**1,717**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**14-Mar-2022**	**Landmark Status**	:	**HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$88,500			
Total	**$88,500**			
Importance Code A	$65,300			
Importance Code B	$23,200			
Total	**$88,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING

Asset # : 14092

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$23,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	37%	4+	$4,100	LIFE	* *	4-8	$700	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	35%	4+	$25,600	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	28%	4+	$35,700	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Pilaster Stone Joints At South End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING**
Address : **MORNINGSIDE DR AND W114 ST. NORTH TO W115TH ST**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W05 / 14094**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **6,757**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$196,100	
Total	**$196,100**	
Importance Code A	$196,100	
Total	**$196,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,600			
Total	**$32,600**			
Importance Code A	$21,100			
Importance Code B	$11,500			
Total	**$32,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL CUT STONE W/GRANITE COPING

Asset # : 14094

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$11,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : West Face Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	8%	4+	$3,500	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Masonry: Granite	15%	4+	$17,600	LIFE	* *	5	$1,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	77%	4+	$196,100	LIFE	* *	5	$4,900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : East Face Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Top Of East Face Of Wall At North End								
Explanation : Five Large Tree Trunks, 4 To 12 Inch Diameter								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL MORNINGSIDE DR, W115 TO W116**
Address : **ALONG MORNINGSIDE DRIVE BETWEEN W 115TH ST & W 116TH ST**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W5J / 15513**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **7,073**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$86,600	
Total	**$86,600**	
Importance Code A	$86,600	
Total	**$86,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,500			
Total	**$27,500**			
Importance Code A	$18,000			
Importance Code B	$9,500			
Total	**$27,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL MORNINGSIDE DR, W115 TO W116

Asset # : 15513

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$9,500	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	7%	4+	$3,200	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Masonry: Granite	12%	4+	$14,800	LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	81%	4+	$86,600	LIFE	* *	5	$5,400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : Along East Face Of Top Of Wall								
Explanation : Greater Than 3 Inch Diameter Trees								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL STACKED STONE W/ GRANITE COPING**
Address : **NORTH SIDE W 118 ST ENTRANCE TO W 119TH ST ENTRANCE**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W07 / 14096**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **6,743**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$855,800	
Total	**$855,800**	
Importance Code A	$855,800	
Total	**$855,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$45,700			
Total	**$45,700**			
Importance Code A	$36,000			
Importance Code B	$9,700			
Total	**$45,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL STACKED STONE W/ GRANITE COPING

Asset # : 14096

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$9,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At North End Of Wall								
Wall/Fence								
Metal Fence	4%	4+	$900	LIFE	* *	4-8	$300	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Throughout								
Masonry: Granite	12%	4+	$35,200	LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At East End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Masonry: Schist/Gneiss	84%	2-4	$855,800	LIFE	* *	5	$5,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : At North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Explanation : Greater Than 3 Inch In Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK PERIMETER WALL STACKED STONE W/ GRANITE COPING**		
Address	: **W110 ST FROM MORNINGSIDE DRIVE EAST TO MANHATTAN AVE.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W09 / 14098**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **2,653**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$281,500	
Total	**$281,500**	
Importance Code A	$147,700	
Importance Code B	$133,700	
Total	**$281,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,000			
Total	**$1,000**			
Importance Code A	$1,000			
Importance Code B				
Total	**$1,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL STACKED STONE W/ GRANITE COPING

Asset # : 14098

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	30%	2-4	$108,400	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 75%								
Location : Random Locations Throughout								
Masonry: Granite	70%	4+	$25,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	30%	4+	$1,000	LIFE	* *	4-8	$900	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Granite	40%	4+	$89,400	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout, More Severe Towards The West End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout The Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : West End Of Wall								
Explanation : Settlement Of Granite Masonry								
Masonry: Schist/Gneiss	30%	4+	$58,300	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Near East End Of Wall At West Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL STACKED STONE W/GRANITE COPING**
Address : **NORTH SIDE W 120 ST ENTRANCE NORTH TO W121ST STEET**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W08 / 14097**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **8,125**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$2,671,700	
Total	**$2,671,700**	
Importance Code A	$2,671,700	
Total	**$2,671,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$54,400			
Total	**$54,400**			
Importance Code A	$44,200			
Importance Code B	$10,200			
Total	**$54,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL STACKED STONE W/GRANITE COPING

Asset # : 14097

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$10,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	7%	4+	$1,800	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Throughout								
Masonry: Granite	6%	4+	$42,400	LIFE	* *	5	$500	
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : At Post Near North End Of Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Random Areas On East Face								
Masonry: Schist/Gneiss	87%	2-4	$2,671,700	LIFE	* *	5	$6,700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Local Areas At Top 2 Courses Of Stones On East And West Faces; At Piers At North And South Ends.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : First 80 Feet Measured From South End Of Wall And At Pier At South End Of Wall.								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : West Face								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Mostly On East Face								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL STONE WITH GRANITE COPING**
Address : **W116 ST ENTRANCE NORTH ALONG MSD TO W 117 ST LOOKOUT**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W06 / 14095**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **9,927**
Project Type : **PARKS AND RECREATION**
Date of Survey : **14-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,118,900	
Total	**$1,118,900**	
Importance Code A	$1,118,900	
Total	**$1,118,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$24,100			
Total	**$24,100**			
Importance Code A	$3,200			
Importance Code B	$20,900			
Total	**$24,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL STONE WITH GRANITE COPING

Asset # : 14095

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Granite	100%	4+	$20,900	LIFE		* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Staining/Scaling, Extent : Light, Area Affected : 20%									
Location : Top Of Coping Stones									
Wall/Fence									
Metal Fence	5%	4+	$3,200	LIFE		* *	4-8	$600	
Deteriorated Finish, Extent : Moderate, Area Affected : 15%									
Location : Random Locations Throughout									
Other Observation, Extent : Light, Area Affected : 2%									
Location : Middle Of Fence At Top Of Railing									
Explanation : Bent Railing									
Masonry: Granite	10%	4+	$86,400	LIFE		* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Random Locations At East Face Of Wall									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%									
Location : Joints Between Stones At East Face Of Wall									
Misaligned/Bulging, Extent : Light, Area Affected : 5%									
Location : South End Of Wall									
Staining/Scaling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Cracks-Vertical, Extent : Light, Area Affected : 1%									
Location : North End Of Wall									
Masonry: Schist/Gneiss	80%	4+	$600,700	LIFE		* *	5	$7,500	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Cracking/Crumbling, Extent : Light, Area Affected : 1%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Staining/Scaling, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 20%									
Location : Random Locations Throughout									
Other Observation, Extent : Moderate, Area Affected : 10%									
Location : Along The Top Of The East Face Of The Wall									
Explanation : Greater Than 3 Inch In Diameter Trees									
Masonry: Schist/Gneiss	5%	0-2	$431,800	LIFE		* *	5	$500	
Misaligned/Bulging, Extent : Severe, Area Affected : 2%									
Location : 158 And 198 Feet From South End									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL W117TH ST TO W118TH ST**
Address : **ALONG MORNINGSIDE DRIVE W117TH ST TO W118TH ST**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W6O / 15518**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **6,565**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$478,500	
Total	**$478,500**	
Importance Code A	$478,500	
Total	**$478,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,800			
Total	**$21,800**			
Importance Code A	$2,100			
Importance Code B	$19,700			
Total	**$21,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL W117TH ST TO W118TH ST

Asset # : 15518

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$19,700	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 20%								
Location : Top Of Coping Stones								
Wall/Fence								
Metal Fence	5%	4+	$2,100	LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Granite	10%	4+	$57,000	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	85%	4+	$421,500	LIFE	* *	5	$5,300	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Along Top Of East Face Of Wall								
Explanation : Greater Than 3 Inch In Diameter Trees								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK PERIMETER WALL W119TH ST TO W120TH ST ENTRY**
Address : **ALONG MORNINGSIDE DR FROM W119TH TO W120TH ENTRY**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W7S / 15522**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **8,017**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$251,400	
Total	**$251,400**	
Importance Code A	$251,400	
Total	**$251,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$51,800			
Total	**$51,800**			
Importance Code A	$41,400			
Importance Code B	$10,400			
Total	**$51,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL W119TH ST TO W120TH ST ENTRY

Asset # : 15522

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$10,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	6%	4+	$3,100	LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At South End Of Wall								
Masonry: Granite	11%	4+	$38,300	LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 3 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Masonry: Schist/Gneiss	83%	4+	$251,400	LIFE	* *	5	$6,300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At East Face Of Center Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

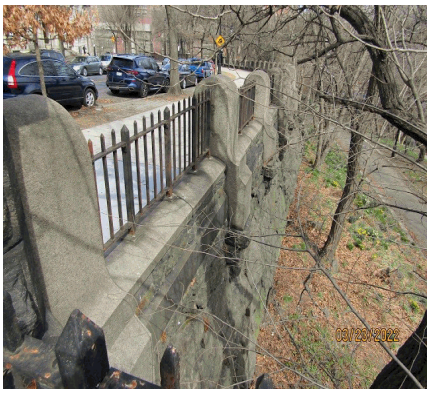
Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK PERIMETER WALL W121ST ST TO GUARD BOOTH ENTRY**		
Address	: **ALONG MORNINGSIDE DR W121ST TO GUARD BOOTH ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W8W / 15526**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **4,132**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$121,300	
Total	**$121,300**	
Importance Code A	$121,300	
Total	**$121,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$34,400			
Total	**$34,400**			
Importance Code A	$24,300			
Importance Code B	$10,100			
Total	**$34,400**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PERIMETER WALL W121ST ST TO GUARD BOOTH ENTRY

Asset # : 15526

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$10,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	12%	4+	$6,400	LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Granite	10%	4+	$17,900	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	78%	4+	$121,300	LIFE	* *	5	$3,000	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : On East And West Sides At Middle Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : At Pier At North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout In South Half Of Wall								
Explanation : Ten Greater Than 3 Inch In Diameter Trees								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MORNINGSIDE PARK PRIMETER WALL BETWEEN 2ND LOOKOUT & ENTRANCE**			
Address	:	**MORNINGSIDE DRIVE N OF W110TH ST ACROSS FROM CATHEDRAL**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M056**
Program / Asset #	:	**PAR0046.W1F / 15509**	**Yr Built/Renovated**	:	**1934 /**
Area Sq Ft	:	**412**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Mar-2022**	**Landmark Status**	:	**HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,400			
Total	**$7,400**			
Importance Code A	$5,000			
Importance Code B	$2,400			
Total	**$7,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK PRIMETER WALL BETWEEN 2ND LOOKOUT & ENTRANCE

Asset # : 15509

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$2,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : At 0 To 3 Feet From North End Of Wall								
Wall/Fence								
Metal Fence	31%	4+	$400	LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Masonry: Granite	45%	4+	$3,200	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	24%	4+	$1,500	LIFE	* *	5	$100	
Efflorescence, Extent : Moderate, Area Affected : 1%								
Location : At 0 To 3 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL @PLAYGROUND 123 COMFORT STATION**		
Address	: **NORTHERN PLAYGROUND 123 NORTH END OF MORNINGSIDE PARK**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W20 / 15528**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **1,226**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$133,900	
Total	**$133,900**	
Importance Code A	$133,900	
Total	**$133,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL @PLAYGROUND 123 COMFORT STATION

Asset # : 15528

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	52%	4+	$133,900	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : At 35 Feet From South End Of Wall And Adjacent To Tree Locations								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	48%			LIFE	* *	4-8	$700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL AROUND 1ST LOOKOUT**		
Address	: **MORNINGSIDE DR. NORTH OF W110TH**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W1C / 15506**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **2,282**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$52,200			
Total	**$52,200**			
Importance Code A	$49,000			
Importance Code B	$3,300			
Total	**$52,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL AROUND 1ST LOOKOUT

Asset # : 15506

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$3,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 1 And 29 Feet From North End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : At 21 And 27 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At 21 Feet From North End Of Wall								
Wall/Fence								
Metal Fence	7%	2-4	$500	LIFE	* *	4-8	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : At 2 Feet From North End Of Wall								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Granite	10%	2-4	$19,800	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At 21 And 62 Feet From North End Of Wall								
Other Observation, Extent : Severe, Area Affected : 2%								
Location : At 26, 30, 45, 55, And 60 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Masonry: Schist/Gneiss	83%	4+	$28,600	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 36 And 50 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 1%								
Location : At 12 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL AROUND 2ND LOOKOUT**		
Address	: **MORNINGSIDE DRIVE N OF W110TH ST ADJACENT TO CATHEDRAL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W1E / 15508**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **771**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$50,900			
Total	**$50,900**			
Importance Code A	$18,000			
Importance Code B	$32,900			
Total	**$50,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL AROUND 2ND LOOKOUT

Asset # : 15508

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$32,900	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At 15 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At 7 And 35 Feet From South End Of Wall								
Wall/Fence								
Metal Fence	22%	4+	$200	LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Masonry: Granite	30%	4+	$4,000	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At 0 And 35 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At 32 And 34 Feet From South End Of Wall								
Explanation : Tree Greater Than 3 Inch Diameter								
Masonry: Schist/Gneiss	48%	4+	$13,800	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK RETAINING WALL AROUND W116TH LOOKOUT & STAIR**
Address : **MORNINGSIDE DR & W116TH ENTRY LOOKOUT & EAST STAIR WALL**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W14 / 15516**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **10,164**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$319,800	
Total	**$319,800**	
Importance Code A	$319,800	
Total	**$319,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$80,600			
Total	**$80,600**			
Importance Code A	$39,300			
Importance Code B	$41,300			
Total	**$80,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL AROUND W116TH LOOKOUT & STAIR

Asset # : 15516

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$41,300	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At 20 And 86 Feet From Bottom Of Stairs								
Wall/Fence								
Metal Fence	4%	4+	$1,300	LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Granite	9%	4+	$38,000	LIFE	* *	5	$800	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 32 And 67 Feet From Bottom Of Stairs And 7, 13, 33, 51, And 81 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Masonry: Schist/Gneiss	87%	4+	$319,800	LIFE	* *	5	$8,000	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL BASKETBALL COURTS WEST SIDE**		
Address	: **MORNINGSIDE AVE BETWEEN W118TH TO W119TH STS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W21 / 15529**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **3,753**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,800			
Total	**$13,800**			
Importance Code A	$13,800			
Total	**$13,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL BASKETBALL COURTS WEST SIDE

Asset # : 15529

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	30%	4+	$9,900	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 70 And 93 Feet From South End Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 70 And 93 Feet From South End Of Wall								
Explanation : Exposed Reinforcement								
Metal Fence	70%	4+	$3,900	LIFE	* *	4-8	$3,400	
Deteriorated Finish, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL EASTERN STAIRWALL**		
Address	: **W110 & MANHATTAN AVE ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W00 / 15504**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **490**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$31,200			
Total	**$31,200**			
Importance Code A	$21,900			
Importance Code B	$9,300			
Total	**$31,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL EASTERN STAIRWALL

Asset # : 15504

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$9,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At South End Of Stairs								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At North End Of Wall								
Wall/Fence								
Metal Fence	18%	4+	$100	LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	51%	4+	$19,700	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At North End Of Wall								
Masonry: Schist/Gneiss	31%	4+	$2,100	LIFE	* *	5	$100	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL EASTMOST STAIR WALL @ W116 ENTRY**		
Address	: **MORNINGSIDE DR & W116TH ENTRY PARALLELTO 15513 & 15515**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W12 / 15514**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **1,022**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$72,500			
Total	**$72,500**			
Importance Code A	$40,400			
Importance Code B	$32,100			
Total	**$72,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL EASTMOST STAIR WALL @ W116 ENTRY

Asset # : 15514

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$32,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	18%	4+	$11,800	LIFE	* *	4-8	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
Location : Missing Cap At Top Of Fence								
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Masonry: Granite	22%	4+	$19,400	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Masonry: Schist/Gneiss	60%	4+	$9,200	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL INTERIOR EAST WALL @ OLD THEATRE**		
Address	: **MORNINGSIDE DR @ W114TH ST ENTRY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W10 / 15510**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **867**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,200			
Total	**$15,200**			
Importance Code A	$9,300			
Importance Code B	$5,900			
Total	**$15,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL INTERIOR EAST WALL @ OLD THEATRE

Asset # : 15510

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$5,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$9,300	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MORNINGSIDE PARK RETAINING WALL INTERIOR WEST WALL @ OLD THEATRE**			
Address	:	**MORNINGSIDE DR & W114TH ST ENTRY**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M056**
Program / Asset #	:	**PAR0046.W11 / 15511**	**Yr Built/Renovated**	:	**1934 /**
Area Sq Ft	:	**529**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Mar-2022**	**Landmark Status**	:	**HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,800			
Total	**$11,800**			
Importance Code A	$11,300			
Importance Code B	$600			
Total	**$11,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL INTERIOR WEST WALL @ OLD THEATRE

Asset # : 15511

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%	4+	$600	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	35%	2-4	$6,000	LIFE	* *	4-8	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Masonry: Schist/Gneiss	65%	4+	$5,200	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL LOOKOUT & EAST STAIR WALL @ W120**		
Address	: **MORNINGSIDE DR & W120TH ST LOOKOUT AND EAST STAIR WALL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W18 / 15524**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **4,398**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$259,100	
Total	**$259,100**	
Importance Code A	$259,100	
Total	**$259,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,800			
Total	**$35,800**			
Importance Code A	$29,700			
Importance Code B	$6,100			
Total	**$35,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL LOOKOUT & EAST STAIR WALL @ W120

Asset # : 15524

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$6,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At 34 Feet From South End Of Wall								
Explanation : Coping Shape Changes								
Wall/Fence								
Metal Fence	7%	4+	$1,000	LIFE	* *	4-8	$300	
Deteriorated Finish, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Masonry: Granite	15%	4+	$28,700	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : At 33 To 57 Feet From South End Of Wall And Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 0, 15, 30, And 61 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Masonry: Schist/Gneiss	78%	4+	$259,100	LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At 30 And 61 Feet From North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At 30 And 61 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL LOOKOUT @ W115TH STREET**		
Address	: **MORNINGSIDE DR & W115TH ST**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W5I / 15512**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **2,752**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$88,400	
Total	**$88,400**	
Importance Code A	$88,400	
Total	**$88,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,800			
Total	**$5,800**			
Importance Code A	$4,500			
Importance Code B	$1,300			
Total	**$5,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL LOOKOUT @ W115TH STREET

Asset # : 15512

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Granite	100%	4+	$1,300	LIFE		* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 2%									
Location : At 1 And 56 Feet From South End Of Wall									
Cracking/Crumbling, Extent : Light, Area Affected : 1%									
Location : At 1 Feet From North End Of Wall									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Wall/Fence									
Metal Fence	6%	2-4	$200	LIFE		* *	4-8	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%									
Location : At 1 And 56 Feet From South End Of Wall									
Deteriorated Finish, Extent : Light, Area Affected : 50%									
Location : Random Locations Throughout									
Masonry: Granite	9%	4+	$4,300	LIFE		* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Other Observation, Extent : Moderate, Area Affected : 1%									
Location : At 22 From North End Of Wall									
Explanation : Tree Greater Than 3 Inch In Diameter									
Masonry: Schist/Gneiss	85%	4+	$88,400	LIFE		* *	5	$2,200	
Cracking/Crumbling, Extent : Light, Area Affected : 1%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Random Locations Throughout									
Loose Elements, Extent : Light, Area Affected : 1%									
Location : At 10 Feet From North End Of Wall									
Vegetation Growth, Extent : Severe, Area Affected : 80%									
Location : Random Locations Throughout									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK RETAINING WALL LOOKOUT AT W119TH STREET**
Address : **MORNINGSIDE DR & W119TH STREET**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W7R / 15521**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **2,689**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$88,500	
Total	**$88,500**	
Importance Code A	$88,500	
Total	**$88,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,700			
Total	**$14,700**			
Importance Code A	$12,000			
Importance Code B	$2,800			
Total	**$14,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL LOOKOUT AT W119TH STREET

Asset # : 15521

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$2,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	3%	4+	$300	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At South End Of Wall								
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Masonry: Granite	10%	4+	$11,700	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 20 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Masonry: Schist/Gneiss	87%	4+	$88,500	LIFE	* *	5	$2,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK RETAINING WALL LOOKOUT AT W121ST STREET**
Address : **MORNINGSIDE DR & W121ST STREET AROUND LOOKOUT AT W 121ST ST**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W8V / 15525**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **1,694**
Project Type : **PARKS AND RECREATION**
Date of Survey : **23-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$297,100	
Total	**$297,100**	
Importance Code A	$241,900	
Importance Code B	$55,300	
Total	**$297,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,100			
Total	**$3,100**			
Importance Code A	$3,100			
Importance Code B				
Total	**$3,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL LOOKOUT AT W121ST STREET

Asset # : 15525

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$55,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : At North End And 25 Feet From North End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : At North End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : At 25 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 20%								
Location : At Fence Post Locations								
Wall/Fence								
Metal Fence	7%	4+	$3,100	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 15 Feet From North End Of Wall								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Granite	13%	4+	$190,800	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Explanation : Greater Than Four 3 Inch In Diameter Trees								
Masonry: Schist/Gneiss	80%	4+	$51,100	LIFE	* *	5	$1,300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK RETAINING WALL RAMP WALL FROM M. AVE & W117TH**
Address : **MORNINGSIDE AVE & W117TH STREET TO COMFORT STATION @ W117TH ST**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W22 / 15530**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **635**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$84,800	
Total	**$84,800**	
Importance Code A	$84,800	
Total	**$84,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,100			
Total	**$1,100**			
Importance Code A	$1,100			
Total	**$1,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL RAMP WALL FROM M. AVE & W117TH

Asset # : 15530

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	53%	4+	$84,800	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : From 12 To 62 Feet From South End Of Wall								
Cracks-Vertical, Extent : Moderate, Area Affected : 15%								
Location : 1/4 Inch Full Depth Cracks Of Wall At Old Fence Posts Locations								
Metal Fence	47%	4+	$1,100	LIFE	* *	4-8	$400	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL SOUTHSIDE STAIR @ DOG RUN**		
Address	: **MORNINGSIDE AVE & W114TH ST NORTH OF WATERFALL @ DOG RUN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W23 / 15531**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **632**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$44,800			
Total	**$44,800**			
Importance Code A	$34,600			
Importance Code B	$10,200			
Total	**$44,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL SOUTHSIDE STAIR @ DOG RUN

Asset # : 15531

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$10,200	LIFE	* *	5		
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$34,600	LIFE	* *	5	$400	
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : At Center Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL STAIR WALL AT W122ND STREET**		
Address	: **MORNINGSIDE DR & W122ND ST STAIR NORTHSIDE TO NORTHERN PLYGD 123**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W19 / 15527**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **491**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$186,300	
Total	**$186,300**	
Importance Code A	$186,300	
Total	**$186,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL STAIR WALL AT W122ND STREET

Asset # : 15527

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	$186,300	LIFE	* *	5	$500	1
Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL STAIRWELL WALL**		
Address	: **W110 & MORNINGSIDE DR. ENTRANCE EAST SIDE OF STAIR**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W1B / 15505**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **1,894**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$185,000	
Total	**$185,000**	
Importance Code A	$185,000	
Total	**$185,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,200			
Total	**$47,200**			
Importance Code A	$36,400			
Importance Code B	$10,800			
Total	**$47,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL STAIRWELL WALL

Asset # : 15505

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	2-4	$10,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 57 And 107 Feet From South End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At 108 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At 100 Feet From South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	15%	4+	$3,700	LIFE	* *	4-8	$300	
Deteriorated Finish, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Granite	20%	2-4	$32,700	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At 45 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Masonry: Schist/Gneiss	65%	2-4	$185,000	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : At 10 To 15 Feet From North End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At 40, 45, 72, 100, And 105 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL W118TH LOOKOUT & EAST STAIR WALL**		
Address	: **MORNINGSIDE DR & E118TH ENTRY AROUND LOOKOUT & EAST STAIR WALL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W15 / 15519**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **4,679**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$144,800	
Total	**$144,800**	
Importance Code A	$144,800	
Total	**$144,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$36,200			
Total	**$36,200**			
Importance Code A	$29,800			
Importance Code B	$6,300			
Total	**$36,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL W118TH LOOKOUT & EAST STAIR WALL

Asset # : 15519

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$6,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	6%	4+	$5,500	LIFE	* *	4-8	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : At 83 Feet From North End Of Wall								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Granite	12%	4+	$24,400	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 42 Feet From North End Of Wall And 51 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Masonry: Schist/Gneiss	82%	4+	$144,800	LIFE	* *	5	$3,600	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At 91 Feet From North End Of Wall And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 0, 16, 25, And 63 Feet From South End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MORNINGSIDE PARK RETAINING WALL WALL AROUND LOOKOUT AT W117TH ST**
Address : **AT MORNINGSIDE DR & W117TH ST**
Borough : **MANHATTAN**
Agency's Number : **M056**
Program / Asset # : **PAR0046.W6N / 15517**
Yr Built/Renovated : **1934 /**
Area Sq Ft : **2,308**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Mar-2022**
Landmark Status : **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$73,300	
Total	**$73,300**	
Importance Code A	$73,300	
Total	**$73,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$29,100			
Total	**$29,100**			
Importance Code A	$26,300			
Importance Code B	$2,800			
Total	**$29,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL WALL AROUND LOOKOUT AT W117TH ST

Asset # : 15517

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$2,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 0 To 3, 20, And 47 Feet From North End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At 25 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	3%	4+	$200	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Masonry: Granite	13%	4+	$26,100	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : At 5, 20, 51, 61, And 66 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Trees								
Masonry: Schist/Gneiss	84%	4+	$73,300	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At South End Of Wall								
Explanation : Greater Than 3 Inch In Diameter Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL WEST STAIR WALL @ W118 ST ENTRY**		
Address	: **MORNINGSIDE DR & W118TH ST ENTRY WESTERN STAIR WALL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W16 / 15520**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **892**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$48,400			
Total	**$48,400**			
Importance Code A	$44,000			
Importance Code B	$4,300			
Total	**$48,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL WEST STAIR WALL @ W118 ST ENTRY

Asset # : 15520

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$4,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Middle Of Stair								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	23%	4+	$1,300	LIFE	* *	4-8	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At 21 Feet From North End Of Wall								
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Granite	40%	4+	$30,500	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 29 Feet From South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : At Top Of Stair								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	37%	4+	$12,300	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MORNINGSIDE PARK RETAINING WALL WESTERN STAIR WALL @ W120TH ST**		
Address	: **MORNINGSIDE DR & W120TH ST STAIR WALL PARALLEL TO 15522**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M056**
Program / Asset #	: **PAR0046.W17 / 15523**	**Yr Built/Renovated**	: **1934 /**
Area Sq Ft	: **428**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2022**	**Landmark Status**	: **HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,400			
Total	**$14,400**			
Importance Code A	$13,500			
Importance Code B	$900			
Total	**$14,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL WESTERN STAIR WALL @ W120TH ST

Asset # : 15523

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	26%	4+	$700	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At 14 Feet From North End Of Wall								
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Masonry: Granite	43%	4+	$7,800	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At 4 Feet From North End Of Wall								
Explanation : Greater Than 3 Inch Diameter Tree								
Masonry: Schist/Gneiss	31%	4+	$4,900	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At South End Of Wall								
Explanation : Wall Stops At 2nd Landing From Street Level								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**MORNINGSIDE PARK RETAINING WALL WESTMOST STAIR WALL @ W116 ENTRY**			
Address	:	**MORNINGSIDE DR & W116TH ST ENTRY PARALLEL TO PERIMETER WALL 15513**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**M056**
Program / Asset #	:	**PAR0046.W13 / 15515**	**Yr Built/Renovated**	:	**1934 /**
Area Sq Ft	:	**1,419**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Mar-2022**	**Landmark Status**	:	**HISTORICAL LANDMARK DISTRICT**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$70,000			
Total	**$70,000**			
Importance Code A	$62,600			
Importance Code B	$7,400			
Total	**$70,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MORNINGSIDE PARK RETAINING WALL WESTMOST STAIR WALL @ W116 ENTRY

Asset # : 15515

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$7,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : At 22 And 62 Feet From North End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	28%	4+	$2,500	LIFE	* *	4-8	$400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : At South End Of Wall								
Deteriorated Finish, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Granite	36%	4+	$21,900	LIFE	* *	5	$500	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	36%	4+	$38,100	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : At 70 Feet From North End Of Wall								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MT. PROSPECT PARK RETAINING WALL**
Address : **W. END OF PARK OFF EASTERN PKWY ADJACENT TO REAR OF LIBRARY**
Borough : **BROOKLYN**
Agency's Number : **B 158**
Program / Asset # : **PAR8004.000 / 14962**
Yr Built/Renovated :
Area Sq Ft : **15,527**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$220,000	
Total	**$220,000**	
Importance Code A	$130,200	
Importance Code B	$89,800	
Total	**$220,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,200			
Total	**$10,200**			
Importance Code A	$10,200			
Total	**$10,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
MT. PROSPECT PARK RETAINING WALL
Asset # : 14962

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$89,800	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	23%	4+	$10,200	LIFE	* *	4-8	$3,900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout At Top Of Fence								
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Limestone	77%	4+	$130,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random - Along Top Of Wall At Cornice								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK OVERLOOK PERIMETER WALL**		
Address	: **WEST SIDE OF PARK OVER HILL TOP WEST WALL OF OVERLOOK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.009 / 15139**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,173**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OWLS HEAD PARK OVERLOOK PERIMETER WALL

Asset # : 15139

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$1,000	
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK OVERLOOK RETAINING WALL**		
Address	: **WEST SIDE OF PARK OVER HILL TOP NORTHEAST WALL OF OVERLOOK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.010 / 15140**	**Yr Built/Renovated**	:
Area Sq Ft	: **323**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OWLS HEAD PARK OVERLOOK RETAINING WALL

Asset # : 15140

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK OVERLOOK RETAINING WALL**		
Address	: **WEST SIDE OF PARK OVER HILL TOP SOUTHEAST WALL OF OVERLOOK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.011 / 15141**	**Yr Built/Renovated**	:
Area Sq Ft	: **323**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OWLS HEAD PARK OVERLOOK RETAINING WALL

Asset # : 15141

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK PERIMETER / RETAINING WALL**		
Address	: **COLONIAL RD. BTWN 65TH STREET & 67TH STREET**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.005 / 15135**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,345**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OWLS HEAD PARK PERIMETER / RETAINING WALL

Asset # : 15135

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Brick	51%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Metal Fence	49%			LIFE	* *	4-8	$1,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK PERIMETER / RETAINING WALL**		
Address	: **COLONIAL ROAD BTWN 67TH STREET & WAKEMAN PLACE**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.006 / 15136**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,348**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$53,700	
Total	**$53,700**	
Importance Code A	$53,700	
Total	**$53,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,300			
Total	**$5,300**			
Importance Code A	$5,300			
Total	**$5,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

OWLS HEAD PARK PERIMETER / RETAINING WALL

Asset # : 15136

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Brick	42%	Now	$53,700	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : 60 Feet From North End Of Wall								
Concrete	1%	Now	$5,300	LIFE	* *	5		
Cracks-Vertical, Extent : Severe, Area Affected : 1%								
Location : 60 Feet From North End Of Wall								
Concrete	15%			LIFE	* *	5	$100	
Metal Fence	42%			LIFE	* *	4-8	$1,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK RETAINING WALL**		
Address	: **MILLENNIUM SKATE PARK NORTH WALL**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.007 / 15137**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,208**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OWLS HEAD PARK RETAINING WALL
Asset # : 15137

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	44%			LIFE	* *	5	$100	
Metal Fence	56%			LIFE	* *	4-8	$800	
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Random Locations Throughout							
	Explanation : Corrosion							
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **OWLS HEAD PARK RETAINING WALL**		
Address	: **MILLENNIUM SKATE PARK / SOUTH WALL**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B066**
Program / Asset #	: **PAR0189.008 / 15138**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,368**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
OWLS HEAD PARK RETAINING WALL
Asset # : 15138

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	37%			LIFE	* *	5	$200	
Metal Fence	63%			LIFE	* *	4-8	$1,900	
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Random Locations Throughout							
	Explanation : Corrosion							
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PETER DETMOLD RETAINING WALL**		
Address	: **STAIRWALL PARALLEL TO #14498 EAST END OF 51ST STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0243.005 / 15478**	**Yr Built/Renovated**	:
Area Sq Ft	: **923**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **03-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$49,200			
Total	**$49,200**			
Importance Code A	$32,500			
Importance Code B	$16,600			
Total	**$49,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PETER DETMOLD RETAINING WALL

Asset # : 15478

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%	4+	$16,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : At Fence Post Locations								
Cracks-Horizontal, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : At Top Of Staircase								
Wall/Fence								
Metal Fence	14%	4+	$1,500	LIFE	* *	4-8	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Deterioration At Base Of Fence Posts								
Deteriorated Finish, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Granite	86%	4+	$31,000	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PETER DETMOLD PARK RETAINING WALL**		
Address	: **EAST END OF 51ST STREET**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0243.000 / 14498**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,398**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **02-Feb-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$96,800	
Total	**$96,800**	
Importance Code A	$96,800	
Total	**$96,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,100			
Total	**$6,100**			
Importance Code A	$700			
Importance Code B	$5,400			
Total	**$6,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PETER DETMOLD PARK RETAINING WALL
Asset # : 14498

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$5,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Loose/Delam Surface, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout East Face								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	10%	4+	$700	LIFE	* *	4-8	$300	
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Explanation : Rust								
Masonry: Granite	87%	4+	$72,000	LIFE	* *	5	$2,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout, Vines At South End Of The Wall.								
Masonry: Granite	3%	2-4	$24,800	LIFE	* *	5	$100	
Misaligned/Bulging, Extent : Moderate, Area Affected : 100%								
Location : Top Course Of Stone Shifted East Approximately 1.5 Inches								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL ADJACENT TO BOTANICAL GARDEN**			
Address	:	**SOUTH OF EAST DRIVE OCEAN AVE AND EMPIRE BLVD**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.120 / 15346**	**Yr Built/Renovated**	:	**1935 /**
Area Sq Ft	:	**2,048**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**16-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$49,000			
Total	**$49,000**			
Importance Code A	$27,500			
Importance Code B	$21,500			
Total	**$49,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ADJACENT TO BOTANICAL GARDEN

Asset # : 15346

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$21,500	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	80%	2-4	$21,400	LIFE	* *	5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : 146 Feet And 260 Feet From South End And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Middle Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	20%	4+	$6,100	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK SOUTHWEST**
Address : **EAST OF SUBWAY ENTRANCE NEAR PROSPECT PARK WEST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.100 / 15326**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **203**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$30,500			
Total	**$30,500**			
Importance Code A	$4,600			
Importance Code B	$25,900			
Total	**$30,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK SOUTHWEST

Asset # : 15326

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$25,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Limestone	85%	4+	$1,500	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : At South Face Near Middle Of The Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Limestone	15%	4+	$3,100	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK SOUTHWEST**		
Address	: **WEST OF SUBWAY ENTRANCE NEAR PROSPECT PARK WEST**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.101 / 15327**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **332**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$33,100			
Total	**$33,100**			
Importance Code A	$5,000			
Importance Code B	$28,200			
Total	**$33,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK SOUTHWEST

Asset # : 15327

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$28,200	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout North Face								
Wall/Fence								
Masonry: Limestone	85%	Now	$2,500	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : 30 Feet From West Corner At North Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Limestone	15%	4+	$2,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST**
Address : **FROM 14TH STREET TO 11TH STREET**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.102 / 15328**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **3,061**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$61,900	
Total	**$61,900**	
Importance Code A	$61,900	
Total	**$61,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,600			
Total	**$47,600**			
Importance Code B	$47,600			
Total	**$47,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST

Asset # : 15328

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$47,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Limestone	85%	2-4	$57,300	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : 155 Feet From North Corner								
Explanation : Heaving Due To Tree Roots								
Masonry: Limestone	15%	4+	$4,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST**			
Address	:	**FROM 11TH STREET TO 9TH STREET INCL. INTERIOR MARBLE @ 9TH ST**			
Borough	:	**BROOKLYN**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0020.103 / 15329**		**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	:	**1,936**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**04-Mar-2021**		**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot**	:	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$55,400			
Total	**$55,400**			
Importance Code A	$39,600			
Importance Code B	$15,800			
Total	**$55,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST

Asset # : 15329

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	10%	4+	$5,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : East Side								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : East Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout North End Of Wall								
Explanation : The Component Is Actually Marble								
Masonry: Limestone	90%	4+	$10,000	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout With Severe Cases Around Heaving Areas								
Wall/Fence								
Masonry: Granite	10%	4+	$3,200	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Southeast Corner Of Marble Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : East And Southeast Side								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Southeast Corner Of Marble Wall								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout North End Of Wall								
Explanation : The Component Is Actually Marble								
Masonry: Limestone	75%	4+	$36,500	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : 88 Feet From South End								
Explanation : Heaving Due To Tree Roots								
Masonry: Limestone	15%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST
Asset # : 15329

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Base								
Not Accessible	100%							

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST**
Address : **FROM 9TH STREET TO 7TH STREET INCL. INTERIOR MARBLE @ 9TH ST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.104 / 15330**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **1,584**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,800			
Total	**$40,800**			
Importance Code A	$19,400			
Importance Code B	$21,400			
Total	**$40,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST

Asset # : 15330

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	12%	4+	$5,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout South End Of Wall								
Explanation : The Component Is Actually Marble								
Masonry: Limestone	88%	4+	$15,700	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	12%	2-4	$7,700	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Severe, Area Affected : 1%								
Location : Southwest Corner								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout South End Of Wall								
Explanation : The Component Is Actually Marble								
Masonry: Limestone	73%	4+	$11,600	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout With Severe Cases At 25 Feet And 125 Feet From North End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Masonry: Limestone	15%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST**		
Address	: **FROM 7TH STREET TO 5TH STREET**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.105 / 15331**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **2,690**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$67,200			
Total	**$67,200**			
Importance Code A	$50,000			
Importance Code B	$17,200			
Total	**$67,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST

Asset # : 15331

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$17,200	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : 600 Feet From South End And Random Locations Throughout								
Wall/Fence								
Masonry: Limestone	85%	4+	$50,000	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : 150 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : 100 Feet And 350 Feet From South End								
Explanation : Heaving								
Masonry: Limestone	15%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST**			
Address	:	**FROM 5TH STREET TO 3RD STREET**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.106 / 15332**	**Yr Built/Renovated**	:	**1932 /**
Area Sq Ft	:	**1,449**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**04-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$74,400			
Total	**$74,400**			
Importance Code A	$34,700			
Importance Code B	$39,700			
Total	**$74,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST

Asset # : 15332

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	95%	4+	$19,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Limestone	5%	Now	$20,400	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 20 Feet From South End								
Wall/Fence								
Masonry: Limestone	85%	4+	$28,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : 23 Feet From South End								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Limestone	15%	2-4	$5,900	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 5 Feet From North End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : 30 Feet From North End								
Base								
Masonry: Schist/Gneiss	5%			LIFE	* *	5		
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST**
Address : **FROM 3RD STREET TO GARFIELD PL. INCL. INT. CONCRETE @ GARFIELD**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.107 / 15333**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **3,277**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$53,300	
Total	**$53,300**	
Importance Code A	$53,300	
Total	**$53,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$46,700			
Total	**$46,700**			
Importance Code A	$4,800			
Importance Code B	$41,900			
Total	**$46,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL ALONG PROSPECT PARK WEST

Asset # : 15333

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$41,900	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	9%	4+	$4,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : At Joints Between Segments								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : Joint At Middle Of Wall								
Explanation : Exposed Rebar								
Masonry: Limestone	71%	4+	$53,300	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 150 Feet From South End								
Masonry: Limestone	20%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 150 Feet From South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL BETWEEN EAST DRIVE AND GAP**			
Address	:	**ALONG GRAND ARMY PLAZA EAST OF EAST DRIVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.110 / 15336**	**Yr Built/Renovated**	:	**1932 /**
Area Sq Ft	:	**206**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**04-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,900			
Total	**$10,900**			
Importance Code A	$3,100			
Importance Code B	$7,800			
Total	**$10,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL BETWEEN EAST DRIVE AND GAP

Asset # : 15336

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$7,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 10 Feet From East End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Near West Corner								
Wall/Fence								
Masonry: Granite	100%	4+	$3,100	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PERIMETER WALL GAP TO FLATBUSH AVE & SOUTH**
Address : **ALONG EAST GRAND ARMY PLAZA & SOUTH ALONG FLATBUSH AVE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.111 / 15337**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **329**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,100			
Total	**$16,100**			
Importance Code A	$5,100			
Importance Code B	$11,100			
Total	**$16,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL GAP TO FLATBUSH AVE & SOUTH

Asset # : 15337

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$11,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 15 Feet From North Corner								
Wall/Fence								
Masonry: Granite	100%	4+	$5,100	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK PERIMETER WALL NORTH OF EAST DRIVE ENTRANCE**		
Address	: **ALONG FLATBUSH AVENUE**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.121 / 15347**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **655**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,700			
Total	**$25,700**			
Importance Code A	$19,200			
Importance Code B	$6,600			
Total	**$25,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL NORTH OF EAST DRIVE ENTRANCE

Asset # : 15347

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$6,600	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 15 Feet From South End								
Wall/Fence								
Masonry: Granite	80%	4+	$17,200	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : 15 Feet From South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	20%	4+	$2,000	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK PERIMETER WALL NORTH SIDE ENTRY MID FLATBUSH AV**		
Address	: **FLATBUSH AVE BET. GRAND ARMY PLZ AND EMPIRE BLVD**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.127 / 15353**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **260**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL NORTH SIDE ENTRY MID FLATBUSH AV

Asset # : 15353

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Recent Construction								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL PARKSIDE AVENUE AND PARK CIRCLE**			
Address	:	**EAST OF SOUTHERN ENTRANCE AROUND PAVILLION**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.117 / 15343**	**Yr Built/Renovated**	:	**1935 /**
Area Sq Ft	:	**441**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$68,500			
Total	**$68,500**			
Importance Code A	$46,100			
Importance Code B	$22,400			
Total	**$68,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL PARKSIDE AVENUE AND PARK CIRCLE

Asset # : 15343

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	Now	$22,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout With Severe Cases At Northeast Of Canopy Structure								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Northeast Of Canopy Structure								
Wall/Fence								
Masonry: Granite	15%	Now	$41,700	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Northeast Of Canopy Structure								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : Northeast Of Canopy Structure								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Northeast Of Canopy Structure								
Explanation : Heaving								
Masonry: Granite	5%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout At Both Ends Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout At Both Ends Of Wall								
Masonry: Granite	80%	4+	$4,400	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 7 Feet From Northwest Corner								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL PROSPECT PARK SW & PARK CIRCLE**			
Address	:	**WEST OF SOUTHERN ENTRANCE AROUND PAVILLION**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.118 / 15344**	**Yr Built/Renovated**	:	**1935 /**
Area Sq Ft	:	**441**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$28,100			
Total	**$28,100**			
Importance Code A	$13,200			
Importance Code B	$14,900			
Total	**$28,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL PROSPECT PARK SW & PARK CIRCLE

Asset # : 15344

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$14,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : 20 Feet From East Corner And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	95%	4+	$13,200	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	5%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK PERIMETER WALL PROSPECT PARK W & GRAND ARMY PLZ**
Address : **FROM GARFIELD PL TO GAP INCL INT. CONCRETE @ GARFIELD PL**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.108 / 15334**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **4,472**
Project Type : **PARKS AND RECREATION**
Date of Survey : **04-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$62,300	
Total	**$62,300**	
Importance Code B	$62,300	
Total	**$62,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,400			
Total	**$32,400**			
Importance Code A	$24,900			
Importance Code B	$7,500			
Total	**$32,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL PROSPECT PARK W & GRAND ARMY PLZ

Asset # : 15334

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	2%	4+	$7,500	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Limestone	97%	4+	$51,600	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Moderate, Area Affected : 1%								
Location : 135 Feet From South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Limestone	1%	Now	$10,600	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : 627 Feet From South End								
Wall/Fence								
Concrete	10%	4+	$3,000	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Near Middle Of The Wall								
Masonry: Granite	8%	4+	$5,400	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Masonry: Limestone	16%	4+	$16,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : 520 Feet From South End								
Explanation : Rotated Along Base Towards West								
Masonry: Limestone	66%			LIFE	* *			
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK PERIMETER WALL SOUTH SIDE ENTRY MID FLATBUSH AV**		
Address	: **FLATBUSH AVE BET. GRAND ARMY PLZ AND EMPIRE BLVD**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.126 / 15352**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **252**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL SOUTH SIDE ENTRY MID FLATBUSH AV

Asset # : 15352

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Recent Construction								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK PERIMETER WALL WALL BETWEEN GAP AND WEST DRIVE**			
Address	:	**ALONG GRAND ARMY PLAZA WEST OF WEST DRIVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.109 / 15335**	**Yr Built/Renovated**	:	**1932 /**
Area Sq Ft	:	**237**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**04-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,000			
Total	**$12,000**			
Importance Code A	$3,600			
Importance Code B	$8,400			
Total	**$12,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK PERIMETER WALL WALL BETWEEN GAP AND WEST DRIVE

Asset # : 15335

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$8,400	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Near East End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%	4+	$3,600	LIFE	* *	5		$200
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL EAST WALL OF LAKE**		
Address	: **BOAT RAMP SOUTH OF LEFRAK CENTER**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.116 / 15342**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **729**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,500			
Total	**$6,500**			
Importance Code A				
Importance Code B	$6,500			
Total	**$6,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL EAST WALL OF LAKE

Asset # : 15342

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%	2-4	$6,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout With Worst Cases At Western Portion								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Worst Cases At Western Portion								
Wall/Fence								
Masonry: Schist/Gneiss	30%			LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Not Accessible	70%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location :								
Explanation : Underwater								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL HARRYS WALL**		
Address	: **EAST OF CONCERT GROVE WEST SIDE OF EAST DRIVE**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.112 / 15338**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **794**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$41,000			
Total	**$41,000**			
Importance Code A	$26,000			
Importance Code B	$15,000			
Total	**$41,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK RETAINING WALL HARRYS WALL
Asset # : 15338

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$15,000	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	5%			LIFE	* *	4-8		
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Cast Iron Fence								
Masonry: Limestone	5%	4+	$1,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	90%	4+	$24,900	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PROSPECT PARK RETAINING WALL NEAR LONDON PLANES**			
Address	:	**SOUTHWEST OF CONCERT GROVE NORTH OF ABRAHAM LINCOLN STATUE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0020.114 / 15340**	**Yr Built/Renovated**	:	**1932 /**
Area Sq Ft	:	**979**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Mar-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$48,300			
Total	**$48,300**			
Importance Code A	$28,000			
Importance Code B	$20,300			
Total	**$48,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL NEAR LONDON PLANES

Asset # : 15340

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	2-4	$20,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Bluestone	25%	4+	$2,200	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	35%	4+	$4,600	LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout With Worst Cases On North Side								
Masonry: Limestone	40%	4+	$21,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL NORTH OF WALL ASSET 15350**		
Address	: **NORTHWEST OF PROSPECT PARK ZOO EAST OF EAST DR. BRIDGE**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.125 / 15351**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **369**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,000			
Total	**$14,000**			
Importance Code A	$14,000			
Total	**$14,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL NORTH OF WALL ASSET 15350

Asset # : 15351

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$14,000	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 20 Feet From East End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL NORTHEAST OF EAST DR. BRIDGE**		
Address	: **NORTHWEST OF PROSPECT PARK ZOO NEAR DONGAN OAK MONUMENT**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.124 / 15350**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **432**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,400			
Total	**$16,400**			
Importance Code A	$16,400			
Total	**$16,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL NORTHEAST OF EAST DR. BRIDGE

Asset # : 15350

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$16,400	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Near The East End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK RETAINING WALL NORTHEAST WALL OF LAKE**
Address : **ALONG NE SIDE OF LAKE SOUTH OF CONCERT GROVE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.115 / 15341**
Yr Built/Renovated : **1932 /**
Area Sq Ft : **3,622**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$57,200	
Total	**$57,200**	
Importance Code A	$57,200	
Total	**$57,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$38,200			
Total	**$38,200**			
Importance Code A				
Importance Code B	$38,200			
Total	**$38,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL NORTHEAST WALL OF LAKE

Asset # : 15341

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	20%	4+	$8,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	80%	4+	$29,800	LIFE	* *	5	$100	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : At Middle Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout With Severe Cases Around Northwest Corner								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	27%			LIFE	* *	4-8	$1,000	
Masonry: Schist/Gneiss	23%	4+	$57,200	LIFE	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : At Middle Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Not Accessible	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Bottom Half Portion Of Wall								
Explanation : Submerged Underwater								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL NORTHWEST OF EAST DR. BRIDGE**		
Address	: **NW OF PROSPECT PAR ZOO NEAR THE DONGAN OAK MONUMENT**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.122 / 15348**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **968**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$60,600			
Total	**$60,600**			
Importance Code A	$49,400			
Importance Code B	$11,200			
Total	**$60,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL NORTHWEST OF EAST DR. BRIDGE

Asset # : 15348

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	0-2	$11,200	LIFE	* *			
Cracks-Horizontal, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Severe Cases At 30 Feet, 60 Feet, 70 Feet And 75 Feet From Wing Wall Joint								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout Along Top Coarse								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout With Relatively Severe Case At 30 Feet From Wing Wall Joint								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Wall/Fence								
Concrete	90%	4+	$29,800	LIFE	* *	5	$100	
Cracks-Horizontal, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : 5 Feet From Wing Wall Joint								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Schist/Gneiss	10%	0-2	$19,700	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL ROSE GARDEN SEMI CIRCULAR WALL**		
Address	: **SOUTH END OF ROSE GARDEN NEAR FLATBUSH AVE ENTRANCE**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.129 / 15355**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **336**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$56,900	
Total	**$56,900**	
Importance Code A	$56,900	
Total	**$56,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL ROSE GARDEN SEMI CIRCULAR WALL

Asset # : 15355

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	35%	Now	$53,600	LIFE	* *	5	$100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 90%								
Location : Collapsed Middle Of The Wall								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations At Middle Of The Wall								
Masonry: Schist/Gneiss	65%	4+	$3,300	LIFE	* *	5	$200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout On North Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Near The Middle At South Face								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL ROSE GARDEN SEMI CIRCULAR WALL**		
Address	: **NORTH END OF ROSE GARDEN**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.130 / 15356**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **329**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A	$12,500			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL ROSE GARDEN SEMI CIRCULAR WALL

Asset # : 15356

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	$12,500	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : 40 Feet And 60 Feet From South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout With A Greater Than 6 Inches In Diameter Tree At 40 Feet From South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL SOUTH OF WALL 15348**		
Address	: **NORTHWEST OF EAST DR. BRIDGE NW OF PROSPECT PARK ZOO**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.123 / 15349**	**Yr Built/Renovated**	: **1935 /**
Area Sq Ft	: **1,043**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **16-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,600			
Total	**$40,600**			
Importance Code A	$35,500			
Importance Code B	$5,100			
Total	**$40,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL SOUTH OF WALL 15348

Asset # : 15349

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	2-4	$5,100	LIFE	* *			
Cracks-Horizontal, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Wall/Fence								
Concrete	90%	2-4	$32,700	LIFE	* *	5	$200	
Cracks-Diagonal, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout And Worst Case At Middle Of The Wall								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Schist/Gneiss	2%	2-4	$2,900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Not Accessible	8%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : Throughout								
Explanation : Covered By Vegetation								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **PROSPECT PARK RETAINING WALL SOUTH SIDE OF CONCERT GROVE**		
Address	: **NORTHWEST OF LEFRAK CENTER**		
Borough	: **BROOKLYN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0020.113 / 15339**	**Yr Built/Renovated**	: **1932 /**
Area Sq Ft	: **1,233**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **09-Mar-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$69,900			
Total	**$69,900**			
Importance Code A	$43,800			
Importance Code B	$26,100			
Total	**$69,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL SOUTH SIDE OF CONCERT GROVE

Asset # : 15339

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Limestone	100%	2-4	$26,100	LIFE		* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Bluestone	25%	4+	$2,700	LIFE		* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Masonry: Granite	35%	4+	$14,300	LIFE		* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%									
Location : Random Locations Throughout									
Cracks-Vertical, Extent : Moderate, Area Affected : 1%									
Location : Along Mortar Joints At Middle Of Wall									
Masonry: Limestone	40%	4+	$26,800	LIFE		* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Random Locations Throughout									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Cracks-Vertical, Extent : Light, Area Affected : 25%									
Location : 25 Feet From Southeast End									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK RETAINING WALL WELLHOUSE WALL**
Address : **BEHIND AND AROUND WELLHOUSE WELLHOUSE DR. NEAR THE PENINSULA**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.119 / 15345**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **1,196**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$83,900	
Total	**$83,900**	
Importance Code A	$83,900	
Total	**$83,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,300			
Total	**$20,300**			
Importance Code A				
Importance Code B	$20,300			
Total	**$20,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL WELLHOUSE WALL

Asset # : 15345

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	20%	0-2	$9,500	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Middle Of The Wall								
Cracks-Diagonal, Extent : Moderate, Area Affected : 2%								
Location : Near Middle Of The Wall								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Near Middle Of The Wall								
Masonry: Granite	80%	2-4	$10,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout With Worst Cases Near Light Post								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Behind Wellhouse								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	$83,900	LIFE	* *	5	$1,000	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Worst Cases At 20 Feet And 40 Feet From Southwest End And 30 Feet From Southeast End								
Cracking/Crumbling, Extent : Severe, Area Affected : 1%								
Location : At Southwest End Along Joint/ Mortar								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PROSPECT PARK RETAINING WALL WEST SIDE OF PATH AT ROSE GARDEN**
Address : **N. PATH FROM FLATBUSH AVE ENTRY WALL BEHIND ROSE GARDEN**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0020.128 / 15354**
Yr Built/Renovated : **1935 /**
Area Sq Ft : **244**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Mar-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$74,000	
Total	**$74,000**	
Importance Code A	$74,000	
Total	**$74,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PROSPECT PARK RETAINING WALL WEST SIDE OF PATH AT ROSE GARDEN

Asset # : 15354

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	$74,000	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : At Random Locations Along Joint/ Mortar								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : 10 Feet From South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout Most Severe At Middle Of The Wall								
Explanation : Rotated Towards Pavement At East Side								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **W 137 TH ST TO W 138TH ST ALONG RIVERSIDE DRIVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.117 / 14247**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **3,970**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$199,400	
Total	**$199,400**	
Importance Code A	$199,400	
Total	**$199,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$67,700			
Total	**$67,700**			
Importance Code A	$28,100			
Importance Code B	$39,600			
Total	**$67,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14247

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$39,600	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Staining/Scaling, Extent : Moderate, Area Affected : 40%								
Location : Throughout West Face								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : At Seating Area North End Top Face								
Wall/Fence								
Brick	5%			LIFE	* *			
Masonry: Granite	15%	4+	$93,600	LIFE	* *	5	$500	
Cracks-Diagonal, Extent : Moderate, Area Affected : 10%								
Location : At Seating Area East Face North End								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : West Face								
Masonry: Granite	78%	4+	$105,800	LIFE	* *	5	$2,600	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Near Brick - Granite Interface								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout West Face								
Steel Grating	2%	4+	$28,100	2052	* *			
Deteriorated Finish, Extent : Light, Area Affected : 100%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **W 138TH ST TO W 139TH ST ALONG RIVERSIDE DRIVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.118 / 14248**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **4,300**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$214,500	
Total	**$214,500**	
Importance Code A	$214,500	
Total	**$214,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$77,800			
Total	**$77,800**			
Importance Code A	$45,600			
Importance Code B	$32,100			
Total	**$77,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14248

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$32,100	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wall/Fence								
Brick	5%			LIFE	* *			
Masonry: Granite	15%	2-4	$101,400	LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : West Face								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Near South End								
Masonry: Granite	77%	4+	$113,100	LIFE	* *	5	$2,800	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Steel Grating	3%	4+	$45,600	2052	* *			
Deteriorated Finish, Extent : Light, Area Affected : 100%								
Location : Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **W 139TH ST TO W 143RD ST ALONG RIVERSIDE DRIVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.119 / 14249**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **40,354**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,045,900	
Total	**$1,045,900**	
Importance Code A	$744,400	
Importance Code B	$301,400	
Total	**$1,045,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14249

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	2-4	$301,400	LIFE	* *	5	$400	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : At North End								
Wall/Fence								
Masonry: Granite	85%	2-4	$468,700	LIFE	* *	5	$29,300	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout West Face								
Masonry: Granite	5%	2-4	$275,700	LIFE	* *	5	$1,700	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : North End, 40 Feet From South End And At Midpoints								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : At North End And Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout West Face								
Masonry: Granite	10%			LIFE	* *	5	$3,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **W 150TH ST TO W 152ND ST ALONG RIVERSIDE INCL STAIR CHEEKWALL**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.122 / 14252**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **10,312**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$137,400	
Total	**$137,400**	
Importance Code A	$137,400	
Total	**$137,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,400			
Total	**$15,400**			
Importance Code A				
Importance Code B	$15,400			
Total	**$15,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14252

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$15,400	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At Section 4 Feet From Southern End At Corner Of Post On Eastern Face Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Along Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Across Entire Length								
Wall/Fence								
Masonry: Granite	39%	4+	$137,400	LIFE	* *	5	$3,400	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Along West Face								
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Along Entire Length Of Western Face								
Cracks-Horizontal, Extent : Severe, Area Affected : 50%								
Location : Ceiling Within Fenced Off Vaulted Space At Northern End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Along Entire Length Of Western Face								
Vegetation Growth, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout West Face Of Wall								
Masonry: Granite	50%			LIFE	* *	5	$4,400	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Western Face								
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout Western Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Western Face								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout Western Face								
Masonry: Granite	11%			LIFE	* *	5	$1,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **W149TH ST TO W150TH ST ALONG RIVERSIDE DRIVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.124 / 15312**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **11,391**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$171,700	
Total	**$171,700**	
Importance Code A	$171,700	
Total	**$171,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$25,600			
Total	**$25,600**			
Importance Code A				
Importance Code B	$25,600			
Total	**$25,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 15312

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$24,700	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At Section 4 Feet From Southern End At Corner Of Post On Eastern Face Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Along Entire Length								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Across Entire Length								
Wall/Fence								
Masonry: Granite	15%	4+	$29,000	LIFE	* *	5	$1,600	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout Wall Mostly On West Face								
Masonry: Granite	85%	4+	$142,700	LIFE	* *	5	$8,900	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Along Entire Length Of Western Face								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout West Face								
Base								
Masonry: Schist/Gneiss	5%	4+	$900	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout West Face								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL**		
Address	: **RIVERSIDE DRIVE BTWN: W.92 ST. - W.95 ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.S95 / 215**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **9,423**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Mar-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$242,500	
Total	**$242,500**	
Importance Code A	$242,500	
Total	**$242,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$18,800			
Total	**$18,800**			
Importance Code A	$7,800			
Importance Code B	$11,000			
Total	**$18,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 215

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$11,000	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	2%			LIFE	* *	4-8	$300	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : South End Of The Wall								
Masonry: Schist/Gneiss	6%	0-2	$242,500	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Random Locations On Park Side								
Masonry: Schist/Gneiss	92%			LIFE	* *	5	$15,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL**		
Address	: **RIVERSIDE DRIVE BTWN: W.103 ST. - W.108 ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.S97 / 217**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **28,093**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Mar-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$205,500	
Total	**$205,500**	
Importance Code A	$205,500	
Total	**$205,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$44,800			
Total	**$44,800**			
Importance Code A	$24,400			
Importance Code B	$20,500			
Total	**$44,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 217

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$20,500	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	5%	4+	$205,500	LIFE	* *	5	$1,300	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations On Park Side								
Cracks-Vertical, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	95%			LIFE	* *	5	$48,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **RIVERSIDE DRIVE BTWN: W.108 ST. - W.115 ST.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.S98 / 218**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **44,309**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Mar-2023**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$389,600	
Total	**$389,600**	
Importance Code A	$389,600	
Total	**$389,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$67,300			
Total	**$67,300**			
Importance Code A	$36,500			
Importance Code B	$30,800			
Total	**$67,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 218

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$30,800	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Near 112th Street And 114th Street								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	8%	2-4	$129,900	LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations On Park Side								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%	0-2	$129,900	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Near Stairs At South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Near 109th And 110th Steet And Stairs Near South End								
Misaligned/Bulging, Extent : Severe, Area Affected : 50%								
Location : Near 109th And 110th Street								
Masonry: Schist/Gneiss	1%	Now	$129,900	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Near 112th Street								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Near 112th Street								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Near 112th Street								
Masonry: Schist/Gneiss	90%			LIFE	* *	5	$72,900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **RIVERSIDE DRIVE BTWN: W.116 ST. - W.120 ST.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.S99 / 219**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **16,618**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Mar-2023**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$143,400	
Total	**$143,400**	
Importance Code A	$143,400	
Total	**$143,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$31,700			
Total	**$31,700**			
Importance Code A	$14,300			
Importance Code B	$17,400			
Total	**$31,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 219

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$17,400	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	4%	4+	$143,400	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Random Locations On Park Side								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout With Severe Cases Between 116th And 117th Street								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations On Park Side								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout With Severe Cases Between 116th And 117th Street								
Explanation : 15-20 Trees With Diameter More Than 2 Inches								
Masonry: Schist/Gneiss	96%			LIFE	* *	5	$28,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL**		
Address	: **RIVERSIDE DRIVE BTWN: W.79 ST. - W.83 ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.S93 / 13722**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **5,751**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,600			
Total	**$23,600**			
Importance Code A	$23,500			
Importance Code B	$200			
Total	**$23,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 13722

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	5%	Now	$19,000	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Random Locations Throughout With More Severe Cases At 82nd Street, Between 81st And 82nd Street								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	95%			LIFE	* *	5	$9,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL**		
Address	: **RIVERSIDE DRIVE BTWN: W.84 ST. - W.87 ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.S94 / 13723**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **11,225**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **17-Mar-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$54,700	
Total	**$54,700**	
Importance Code A	$54,700	
Total	**$54,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,300			
Total	**$9,300**			
Importance Code A	$9,100			
Importance Code B	$200			
Total	**$9,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 13723

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Near 86th Street								
Wall/Fence								
Masonry: Schist/Gneiss	7%	Now	$54,700	LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout With Severe Cases At Base Of Wall. 85 Feet North Of 85th Street.								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Park Side								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	93%			LIFE	* *	5	$18,100	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **RIVERSIDE DRIVE W 98 ST ENTRANCE TO W 99 ST ENTRANCE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.096 / 14227**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **2,352**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$80,300	
Total	**$80,300**	
Importance Code A	$80,300	
Total	**$80,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,200			
Total	**$13,200**			
Importance Code A				
Importance Code B	$13,200			
Total	**$13,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14227

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$8,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout Between Coping Stone And Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : South End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 30 Feet From South End								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$80,300	LIFE	* *	5	$2,000	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout On Both East And West Faces								
Base								
Masonry: Schist/Gneiss	20%	2-4	$4,400	LIFE	* *	5	$100	
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Element								
Not Accessible	80%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **RIVERSIDE DRIVE W115 ST ENTRANCE TO W 116 ST ENTRANCE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.099 / 14229**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **3,010**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$102,800	
Total	**$102,800**	
Importance Code A	$102,800	
Total	**$102,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,300			
Total	**$11,300**			
Importance Code A				
Importance Code B	$11,300			
Total	**$11,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14229

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$11,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$102,800	LIFE	* *	5	$2,600	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : West Face 50 Feet From South End								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : 120 Feet From North And 65 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 60 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : North And South Ends								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : On West Face 100 Feet From South End								
Explanation : Steel Pipe								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL**
Address : **ALONG RIVERSIDE DR FROM ENTRANCE @ W 75TH TO W 77TH STREET**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.102 / 14232**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **2,445**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$66,800	
Total	**$66,800**	
Importance Code A	$66,800	
Total	**$66,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,100			
Total	**$15,100**			
Importance Code A	$6,000			
Importance Code B	$9,100			
Total	**$15,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
Asset # : 14232

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$9,100	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	18%	4+	$6,000	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Near South End								
Masonry: Limestone	2%			LIFE	* *			
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : South End Of Statue								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Center Of Wall								
Explanation : Statue At Center Of Wall								
Masonry: Schist/Gneiss	80%	4+	$66,800	LIFE	* *	5	$1,700	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout West Face. 3 Inch Tree At 76th Street								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : 40 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL @SERPENTINE PROMENADE OVERLOOK**
Address : **WEST SIDE OR THE NORTHERN END OF THE MAIN PATH - ABOUT W 89TH ST**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.104 / 14234**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **5,236**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$139,500	
Total	**$139,500**	
Importance Code A	$139,500	
Total	**$139,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$58,300			
Total	**$58,300**			
Importance Code A	$19,200			
Importance Code B	$39,100			
Total	**$58,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL @SERPENTINE PROMENADE OVERLOOK

Asset # : 14234

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	Now	$39,100	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	2%	4+	$700	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Blocking Doors And Windows At The Lower Level								
Explanation : Type Is Actually Concrete Masonry Units								
Metal Fence	20%	0-2	$18,400	LIFE	* *	4-8	$1,100	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : 3rd Arch North								
Deteriorated Finish, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Explanation : Corrosion								
Masonry: Granite	78%	4+	$139,500	LIFE	* *	5	$3,500	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout, Most Severe Around Arch Openings								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Near South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : West And North End								
Staining/Scaling, Extent : Light, Area Affected : 10%								
Location : West Face Of Wall Arches Face Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL ABUTMENT AND PLAZA WEST WALL**
Address : **W 135TH ST TO W 136TH ST ALONG RIVERSIDE DR.**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.116 / 14246**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **20,790**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,535,000	
Total	**$1,535,000**	
Importance Code A	$1,441,800	
Importance Code B	$93,200	
Total	**$1,535,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,200			
Total	**$1,200**			
Importance Code A				
Importance Code B	$1,200			
Total	**$1,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL ABUTMENT AND PLAZA WEST WALL

Asset # : 14246

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	15%	2-4	$93,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Masonry: Granite	85%			LIFE	* *	5	$200	
Wall/Fence								
Masonry: Granite	10%	2-4	$163,400	LIFE	* *	5	$1,800	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout East And West Faces								
Masonry: Granite	90%	2-4	$1,278,400	LIFE	* *	5	$16,000	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Broken Balusters At South End								
Cracks-Diagonal, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 10%								
Location : Throughout West Face								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : South End 3rd Pier From Bridge								
Explanation : Pier Is Out Of Plumb								
Base								
Concrete	2%	4+	$1,200	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : South End At West Side								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL AND STAIRWELL WALL**		
Address	: **RIVERSIDE DRIVE W102 ST ENTRANCE TO W 103 ST ENTRANCE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.097 / 14228**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **4,981**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$72,200	
Total	**$72,200**	
Importance Code A	$72,200	
Total	**$72,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,000			
Total	**$17,000**			
Importance Code A				
Importance Code B	$17,000			
Total	**$17,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL AND STAIRWELL WALL

Asset # : 14228

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$17,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout West Side								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$72,200	LIFE	* *	5	$4,500	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Broken South End East Side And West Middle Section Of Wall								
Cracks-Diagonal, Extent : Light, Area Affected : 10%								
Location : East Side Of Stairs								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL AROUND WARSAW GHETTO MEMORIAL**		
Address	: **WESTERN SIDE OF CIRCLE AND NORTH @ SOUTH END OF MAIN PROMENADE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.103 / 14233**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **5,690**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,900			
Total	**$27,900**			
Importance Code A	$18,000			
Importance Code B	$9,800			
Total	**$27,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL AROUND WARSAW GHETTO MEMORIAL

Asset # : 14233

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$8,500	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Near North End								
Wall/Fence								
Metal Fence	9%	2-4	$18,000	LIFE	* *	4-8	$500	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout Tunnel Vents								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout Tunnel Vents								
Explanation : Corrosion On Fence								
Masonry: Granite	91%			LIFE	* *	5	$4,400	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With More Severe Cases Around Arch Openings								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Concrete	2%	4+	$1,300	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Near North End								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Near North End								
Spalling, Extent : Light, Area Affected : 1%								
Location : Near North End								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : Near North End								
Explanation : Only 2 Percent Of Base Is Visible								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL AT SAKURA PARK**
Address : **EASTERN WALL ALONG CLAREMONT AVE AND W 122ND STREET**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.107 / 14237**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **16,096**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$215,000	
Total	**$215,000**	
Importance Code A	$215,000	
Total	**$215,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$54,300			
Total	**$54,300**			
Importance Code A	$26,900			
Importance Code B	$27,400			
Total	**$54,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL AT SAKURA PARK

Asset # : 14237

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$27,400	LIFE	* *			
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : South Face Near Stairs And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Limestone	15%	4+	$26,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout And Corners Near South End								
Cracking/Crumbling, Extent : Severe, Area Affected : 2%								
Location : 30 Feet From North And South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : West Face At Stairs								
Other Observation, Extent : Light, Area Affected : 1%								
Location : South End								
Explanation : Rust At Old Railing Anchorages								
Masonry: Schist/Gneiss	85%	4+	$215,000	LIFE	* *	5	$11,700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : South Face Near Stairs								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout South Face								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout East Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout East Face								
Vegetation Growth, Extent : Severe, Area Affected : 40%								
Location : East Face Middle And North Ends								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : North Stairs Under Construction.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL AT SAKURA PARK**
Address : **SOUTHERN WALL ALONG W 122ND ST AND CLAREMONT AVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.108 / 14238**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **2,250**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$61,500	
Total	**$61,500**	
Importance Code A	$61,500	
Total	**$61,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$20,500			
Total	**$20,500**			
Importance Code A	$10,900			
Importance Code B	$9,600			
Total	**$20,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL AT SAKURA PARK

Asset # : 14238

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Limestone	100%	4+	$9,600	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Limestone	20%	4+	$10,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : At Corners Near Stairs								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : At Corners Near Stairs And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : South Side								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	80%	4+	$61,500	LIFE	* *	5	$1,500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Middle And Northern Half								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL BY BALL FIELDS TO BASKETBALL CT**
Address : **WEST SIDE OF MAIN PATHWAY FROM W101 TO ABOUT W112TH**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.105 / 14235**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **63,400**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$3,113,100	
Total	**$3,113,100**	
Importance Code A	$2,639,600	
Importance Code B	$473,500	
Total	**$3,113,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$14,900			
Total	**$14,900**			
Importance Code A	$14,900			
Importance Code B				
Total	**$14,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL BY BALL FIELDS TO BASKETBALL CT

Asset # : 14235

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$473,500	LIFE	* *	5	$700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	50%	4+	$547,400	LIFE	* *	5	$5,200	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Paint Peeling Throughout West Face								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The West Face Of Wall								
Cracks-Vertical, Extent : Light, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Exposed Reinforcement Bars								
Metal Fence	8%	2-4	$14,900	LIFE	* *	4-8	$5,100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Broken Pipe Railings At Random Locations								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Loose Fastenings, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Fence Tilted Towards West Side At Random Locations								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Bottom Half Of The Posts At South Gate								
Explanation : 50 Percent Section Loss								
Masonry: Granite	42%	4+	$2,092,200	LIFE	* *	5	$22,700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Near First Stair From South End At West Face And Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout With Worst Cases Around Arch Openings								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout West Face Of Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL BY BALL FIELDS TO BASKETBALL CT
Asset # : 14235

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Base								
Not Accessible	100%							

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL CURVED WALL AND STAIRWELL WALL**
Address : **WEST SIDE RIVERSIDE DR. AT ABOUT TIEMANN PLACE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.109 / 14239**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **1,195**
Project Type : **PARKS AND RECREATION**
Date of Survey : **16-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$76,200	
Total	**$76,200**	
Importance Code A	$76,200	
Total	**$76,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$71,300			
Total	**$71,300**			
Importance Code A	$37,600			
Importance Code B	$33,800			
Total	**$71,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL CURVED WALL AND STAIRWELL WALL

Asset # : 14239

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	2-4	$33,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Broken Edges At Random Locations In Middle Of Wall								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	30%	2-4	$37,600	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Random Locations Throughout Schist - Granite Interface								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Vegetation Growth, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout West Face								
Masonry: Schist/Gneiss	70%	2-4	$76,200	LIFE	* *	5	$1,000	
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : South End Near Top Of Stair								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : North And South Ends								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL CURVED WALL AND STAIRWELL WALL**		
Address	: **EAST SIDE RIVERSIDE DR. AT ABOUT TIEMANN PLACE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.110 / 14240**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **607**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$53,800			
Total	**$53,800**			
Importance Code A	$38,400			
Importance Code B	$15,300			
Total	**$53,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL CURVED WALL AND STAIRWELL WALL

Asset # : 14240

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	Now	$15,300	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : 6 Stones Chipped In Various Locations Along Western Face								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Random Locations Throughout - More Severe At North End								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	30%	2-4	$19,100	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout Top Course								
Other Observation, Extent : Light, Area Affected : 5%								
Location : 3 Posts								
Explanation : Painted Surface								
Masonry: Schist/Gneiss	70%	4+	$19,400	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 25 Feet From Northern End Less Than Two Feet From Eastern Face Of Wall								
Explanation : Tree Greater Than 10 Inches In Diameter								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL INCLUDING BALUSTRADE AT 99TH ST**		
Address	: **RIVERSIDE DRIVE BTWN: W.99 ST. - W.102/103 STS.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.S96 / 216**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **17,177**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **15-Mar-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$488,100	
Total	**$488,100**	
Importance Code A	$488,100	
Total	**$488,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$19,100			
Total	**$19,100**			
Importance Code A	$700			
Importance Code B	$18,400			
Total	**$19,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL INCLUDING BALUSTRADE AT 99TH ST

Asset # : 216

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	98%	4+	$16,700	LIFE	* *	5	$200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	1%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations By The Stair At South End								
Masonry: Granite	1%	Now	$1,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Random Locations By The Ramp At North End								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : Random Locations By The Ramp At North End								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : Random Locations By The Ramp At North End								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL INCLUDING BALUSTRADE AT 99TH ST

Asset # : 216

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Metal Fence	1%	4+	$500	LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Random Locations By The Ramp At North End								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random Locations By The Ramp At North End								
Explanation : Corrosion								
Masonry: Granite	1%			LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations By The Stair At South End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations By The Stair At South End								
Masonry: Schist/Gneiss	20%	4+	$247,800	LIFE	* *	5	$3,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations On Park Side								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Parapet Wall								
Explanation : Mortar Wall								
Masonry: Schist/Gneiss	77%	4+	$190,800	LIFE	* *	5	$11,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations On Park Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Base At Park Side								
Explanation : Dry Fit Wall								
Masonry: Schist/Gneiss	1%	Now	$49,600	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Random Locations On Ramp At North End								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Random Locations On Ramp At North End								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Random Locations On Ramp At North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**RIVERSIDE PARK RETAINING WALL LOWER WALL @ 89TH ST LOOKOUT**			
Address	:	**LOWER WESTERN WALL BELOW LOOKOUT AT ABOUT W89TH STREET**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0006.329 / 15670**	**Yr Built/Renovated**	:	**1937 /**
Area Sq Ft	:	**1,953**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**12-Apr-2023**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,700			
Total	**$3,700**			
Importance Code A	$1,600			
Importance Code B	$2,100			
Total	**$3,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL LOWER WALL @ 89TH ST LOOKOUT

Asset # : 15670

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	3%			LIFE	* *	4-8	$100	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Metal Door								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Middle Of Wall								
Explanation : Door To Storage Area								
Masonry: Granite	97%			LIFE	* *	5	$3,200	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Concrete	5%	4+	$2,000	LIFE	* *	5		
Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 5%								
Location : Along The Outside Of Stairs								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL NEAR E. ROOSEVELT MONUMENT**		
Address	: **ALONG NORTH SIDE W 72 ST TO ABUTMENT OF HH PARKWAY**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.100 / 14230**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **2,765**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$94,500	
Total	**$94,500**	
Importance Code A	$94,500	
Total	**$94,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$36,000			
Total	**$36,000**			
Importance Code A				
Importance Code B	$36,000			
Total	**$36,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL NEAR E. ROOSEVELT MONUMENT

Asset # : 14230

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	30%	4+	$3,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Southeast End								
Masonry: Limestone	70%	Now	$32,900	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 30%								
Location : Along 72nd Street And Hudson Parkway								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Along Hudson Parkway								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	$94,500	LIFE	* *	5	$2,400	1
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Along Hudson Parkway								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL NORTH OUTER ROTUNDA WALL**		
Address	: **NORTH SIDE OF W 79TH ST ROTUNDA BETWEEN HH PKWY AND SB OFF RAMP**		
Borough	: **MANHATTAN**	**Agency's Number**	: **010**
Program / Asset #	: **PAR0006.115 / 14245**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **2,520**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$43,800			
Total	**$43,800**			
Importance Code A	$34,400			
Importance Code B	$9,400			
Total	**$43,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL NORTH OUTER ROTUNDA WALL

Asset # : 14245

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$9,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Throughout With Most Severe Cases Between Coping Stone And Wall								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%	4+	$34,400	LIFE	* *	5	$2,100	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout With Most Severe Cases Around Arch Opening								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : At West Face At Window And Electric Box Locations								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : North End East Face								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Center Of Wall								
Explanation : Arch Opening In The Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL NORTH SIDE OF RIVERBANK STATE PK**
Address : **W 145TH ST MIDWAY TO W 146TH ST ALONG RIVERSIDE DRIVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.121 / 14251**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **5,000**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$714,000	
Total	**$714,000**	
Importance Code A	$714,000	
Total	**$714,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$40,200			
Total	**$40,200**			
Importance Code A				
Importance Code B	$40,200			
Total	**$40,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL NORTH SIDE OF RIVERBANK STATE PK

Asset # : 14251

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$37,300	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	70%	Now	$478,300	LIFE	* *	5	$3,000	
Cracking/Crumbling, Extent : Severe, Area Affected : 2%								
Location : Northwest Corner And Random Locations Throughout West Face								
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : West Face At North End								
Masonry: Granite	30%	2-4	$235,700	LIFE	* *	5	$1,300	
Efflorescence, Extent : Light, Area Affected : 25%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Rubble Stone	5%	4+	$2,800	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : West Side, North End								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL OVERLOOK**
Address : **W116TH STREET**
Borough : **MANHATTAN**
Program / Asset # : **PAR0006.125 / 15313**
Area Sq Ft : **5,392**
Date of Survey : **11-Mar-2021**
Areas Surveyed :
Block : **Lot** :

Agency's Number : **N/A**
Yr Built/Renovated : **1937 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **SCENIC LANDMARK**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$154,200	
Total	**$154,200**	
Importance Code A	$154,200	
Total	**$154,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$63,200			
Total	**$63,200**			
Importance Code A	$22,900			
Importance Code B	$40,300			
Total	**$63,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL OVERLOOK
Asset # : 15313

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$40,300	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Near North Overlook								
Wall/Fence								
Metal Fence	22%	0-2	$22,900	LIFE	* *	4-8	$1,300	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Masonry: Granite	75%	4+	$151,400	LIFE	* *	5	$3,800	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout With More Severe Cases Near Stair Areas								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout On East Face								
Masonry: Granite	3%	4+	$2,800	LIFE	* *	5	$200	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Most Severe Cases Near Arch Openings								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL PERIMETER WALL**		
Address	: **NORTH SIDE OF W 72ND ST ENTRANCE TO W 74 TH ST ALONG RIVERSIDE DR**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.101 / 14231**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **869**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,000			
Total	**$15,000**			
Importance Code A				
Importance Code B	$15,000			
Total	**$15,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL PERIMETER WALL

Asset # : 14231

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	78%	4+	$15,000	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : South Half Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 10 Feet From North End								
Masonry: Granite	22%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		$700
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Concrete	5%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 5%								
Location : West Side Of North End								
Explanation : Base Partially Visible								
Not Accessible	95%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL SOUTH OF RIVER BANK STATE PARK**
Address : **W 144TH ST TO W 145TH ST ALONG RIVERSIDE DRIVE**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.120 / 14250**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **5,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **11-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$172,000	
Total	**$172,000**	
Importance Code A	$95,800	
Importance Code B	$76,200	
Total	**$172,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL SOUTH OF RIVER BANK STATE PARK

Asset # : 14250

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$76,200	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : North End								
Wall/Fence								
Masonry: Granite	80%	4+	$55,800	LIFE	* *	5	$3,500	
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Scattered Throughout Western Face Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	20%	4+	$40,100	LIFE	* *	5	$900	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Near South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Rubble Stone	1%			LIFE	* *	5		
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL SOUTH OUTER ROTUNDA WALL**
Address : **SOUTH SIDE OF W 79TH ST ROTUNDA BETWEEN HH PKWY AND SB ON RAMP**
Borough : **MANHATTAN**
Agency's Number : **010**
Program / Asset # : **PAR0006.114 / 14244**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **2,580**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$54,500			
Total	**$54,500**			
Importance Code A	$35,300			
Importance Code B	$19,300			
Total	**$54,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL SOUTH OUTER ROTUNDA WALL

Asset # : 14244

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	2-4	$19,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : Throughout With Most Severe Cases Between Coping Stone And Wall At East End								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : South And West End								
Wall/Fence								
Masonry: Granite	100%	4+	$35,300	LIFE	* *	5	$2,200	
Efflorescence, Extent : Moderate, Area Affected : 2%								
Location : West Face South End And Adjacent To Arch								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : East And West Faces Throughout And At Window And Electric Box Locations In West Face								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout With More Severe Cases At East Face								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Center Of Wall								
Explanation : Arch Opening In The Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL W 95TH ST EXIT RAMP FROM HHP SB**
Address : **ALONG EAST SIDE OF ROADWAY WEST OF RUNNING PATH**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0006.106 / 14236**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **8,084**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$270,600	
Total	**$270,600**	
Importance Code A	$270,600	
Total	**$270,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,900			
Total	**$35,900**			
Importance Code A	$4,700			
Importance Code B	$31,100			
Total	**$35,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL W 95TH ST EXIT RAMP FROM HHP SB

Asset # : 14236

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$30,200	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Bottom Of Coping East Face Middle Of Wall								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 150 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Middle And South Portions Of Wall								
Wall/Fence								
Metal Fence	2%	0-2	$4,700	LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Bottom Of Post On Both Sides Of Gate								
Explanation : 30 Percent Section Loss With Corrosion Throughout								
Masonry: Schist/Gneiss	98%	4+	$270,600	LIFE	* *	5	$6,800	
Efflorescence, Extent : Moderate, Area Affected : 2%								
Location : Around Arch Openings								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout With Concentration At East Face Near South End								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Between 93rd And 94th Street								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout West Face With 3 Inch Tree At 60 Feet From South End								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : 15 Feet From South Arch End								
Base								
Concrete	2%	2-4	$900	LIFE	* *	5		
Spalling, Extent : Moderate, Area Affected : 1%								
Location : South End								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : South End								
Explanation : 2 Percent Of The Base Is Exposed								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL W. WALL BOAT BASIN ACCESS RAMPS**		
Address	: **ALONG WEST WALL OF ACCESS RAMPS TO AND FROM BOAT BASIN GARAGE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **005**
Program / Asset #	: **PAR0006.112 / 14242**	**Yr Built/Renovated**	: **1937 /**
Area Sq Ft	: **8,020**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Feb-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$274,000	
Total	**$274,000**	
Importance Code A	$274,000	
Total	**$274,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$30,400			
Total	**$30,400**			
Importance Code A				
Importance Code B	$30,400			
Total	**$30,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL W. WALL BOAT BASIN ACCESS RAMPS

Asset # : 14242

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$29,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Near North End East Face								
Wall/Fence								
Masonry: Granite	100%	4+	$274,000	LIFE	* *	5	$6,800	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Near Top Of Wall Near North Doorway								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The West Face Of Wall								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Near Doorways								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The West Face Of Wall								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Middle Of Wall								
Explanation : Openings In The Wall With Terra Cotta Pipes								
Base								
Concrete	2%	4+	$500	LIFE	* *	5		
Spalling, Extent : Light, Area Affected : 1%								
Location : Near South End								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : North And South End Of Wall								
Explanation : 2 Percent Of Base Is Visible								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**RIVERSIDE PARK RETAINING WALL WALL 1 OF 4 RAMP FROM ST. LEVEL**			
Address	:	**WEST OD RIVERSIDE DR AT W 152 ST TOPMOST WALL**			
Borough	:	**MANHATTAN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0006.325 / 15276**	**Yr Built/Renovated**	:	**2017 /**
Area Sq Ft	:	**1,772**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**07-Apr-2021**	**Landmark Status**	:	**SCENIC LANDMARK**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$13,400			
Total	**$13,400**			
Importance Code A				
Importance Code B	$13,400			
Total	**$13,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WALL 1 OF 4 RAMP FROM ST. LEVEL

Asset # : 15276

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	10%	4+	$13,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : North End Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 100%								
Location : North End Of Wall								
Masonry: Granite	90%			LIFE	* *	5		
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$1,600	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : For Entire Length Anchored In Wall								
Explanation : Cantilever Supported Handrail								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL WALL 2 OF 4 RAMP FROM ST. LEVEL**		
Address	: **WEST OF RIVERSIDE DR AT W 152 ST SECOND WALL DOWN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.326 / 15277**	**Yr Built/Renovated**	: **2017 /**
Area Sq Ft	: **2,890**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

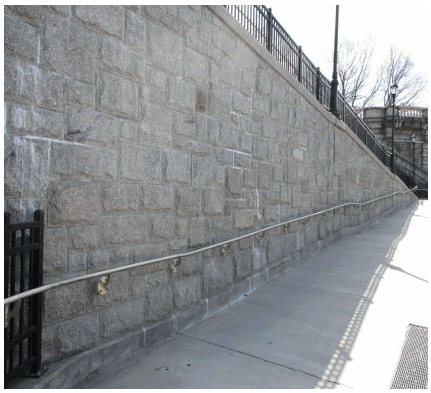
CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$100			
Total	**$100**			
Importance Code A				
Importance Code B	$100			
Total	**$100**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WALL 2 OF 4 RAMP FROM ST. LEVEL

Asset # : 15277

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	5%	4+	$100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : At 2 Of The 6 Light Poles								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Concrete Coping Locations								
Explanation : 6 Light Poles Anchored In Concrete Coping								
Masonry: Granite	95%			LIFE	* *	5		
Wall/Fence								
Concrete	1%			LIFE	* *	5		
Metal Fence	30%			LIFE	* *	4-8	$1,000	
Masonry: Granite	69%			LIFE	* *	5	$1,900	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 70%								
Location : Middle Of Wall								
Explanation : Cantilever Support Handrail Anchored In Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL WALL 3 OF 4 RAMP FROM ST. LEVEL**		
Address	: **WEST OF RIVERSIDE DR AT W 152 ST THIRD WALL DOWN**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.327 / 15278**	**Yr Built/Renovated**	: **2017 /**
Area Sq Ft	: **1,910**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WALL 3 OF 4 RAMP FROM ST. LEVEL

Asset # : 15278

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Southern End Of Asset								
Wall/Fence								
Metal Fence	30%			LIFE	* *	4-8	$600	
Deteriorated Finish, Extent : Light, Area Affected : 1%								
Location : Various Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Post Caps At South End								
Explanation : Corrosion								
Masonry: Granite	70%			LIFE	* *	5	$1,300	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL WALL 4 OF 4 RAMP FROM ST. LEVEL**		
Address	: **WEST OF RIVERSIDE DR AT W 152 ST BOTTOM WALL**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.328 / 15279**	**Yr Built/Renovated**	: **2017 /**
Area Sq Ft	: **2,595**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Apr-2021**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,200			
Total	**$5,200**			
Importance Code A				
Importance Code B	$5,200			
Total	**$5,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WALL 4 OF 4 RAMP FROM ST. LEVEL

Asset # : 15279

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	5%	4+	$4,500	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : At 2 Of The 5 Light Poles								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : 5 Locations Throughout Concrete Coping								
Explanation : 5 Light Poles Anchored In Concrete Coping								
Masonry: Granite	95%			LIFE	* *	5		
Wall/Fence								
Metal Fence	40%			LIFE	* *	4-8	$1,200	
Deteriorated Finish, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Masonry: Granite	60%			LIFE	* *	5	$1,500	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Various Locations Throughout								
Base								
Concrete	2%	4+	$800	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 50%								
Location : Middle Area Of Wall At Base								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Middle Area Of Wall At Base								
Explanation : Exposed Base								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RIVERSIDE PARK RETAINING WALL WEST 116TH LOOKOUT**		
Address	: **RETAINING WALL AROUND LOOKOUT MIDWAY B/BALL AND TENNIS COURTS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0006.123 / 14326**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,300**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **12-Apr-2023**	**Landmark Status**	: **SCENIC LANDMARK**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,700			
Total	**$3,700**			
Importance Code A	$3,600			
Importance Code B				
Total	**$3,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WEST 116TH LOOKOUT

Asset # : 14326

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	3%			LIFE	* *	4-8	$200	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Metal Door								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Middle Of Wall								
Explanation : Door To Storage Area								
Masonry: Granite	97%			LIFE	* *	5	$7,100	
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL WEST WALL OF OFF RAMP**
Address : **HH PWKY S/B @ W 79TH OFF RAMP ROTUNDA @ BOAT BASIN**
Borough : **MANHATTAN**
Agency's Number : **010**
Program / Asset # : **PAR0006.111 / 14241**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **2,207**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2021**
Landmark Status : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$75,400	
Total	**$75,400**	
Importance Code A	$75,400	
Total	**$75,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$32,900			
Total	**$32,900**			
Importance Code A				
Importance Code B	$32,900			
Total	**$32,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WEST WALL OF OFF RAMP

Asset # : 14241

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$32,900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : South End								
Wall/Fence								
Masonry: Granite	100%	4+	$75,400	LIFE	* *	5	$1,900	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : West Face With More Severe Cases Around Arch Opening								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : South End								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 40 Feet From North End								
Explanation : 25 Feet Wide Maintenance Entrance In Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **RIVERSIDE PARK RETAINING WALL WEST WALL OF ON RAMP**
Address : **HH PKWY SB ON RAMP FROM 79TH ST ROTUNDA @ W 79TH ST BOAT BASIN**
Borough : **MANHATTAN** **Agency's Number** : **010**
Program / Asset # : **PAR0006.113 / 14243** **Yr Built/Renovated** : **1937 /**
Area Sq Ft : **2,120** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **24-Feb-2021** **Landmark Status** : **SCENIC LANDMARK**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$72,400	
Total	**$72,400**	
Importance Code A	$72,400	
Total	**$72,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$47,500			
Total	**$47,500**			
Importance Code A				
Importance Code B	$47,500			
Total	**$47,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

RIVERSIDE PARK RETAINING WALL WEST WALL OF ON RAMP

Asset # : 14243

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$47,500	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout West Face								
Wall/Fence								
Masonry: Granite	100%	4+	$72,400	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 60 Feet From North End								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout West Face								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout West Face								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 40 Feet From South End								
Explanation : 25 Feet Wide Maintenance Entrance In Wall								
Base								
Concrete	2%			LIFE	* *	5		
Other Observation, Extent : N/A, Area Affected : 2%								
Location : South End								
Explanation : 2 Percent Of Base Is Visible With No Defects Observed								
Not Accessible	98%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL		
Address	: NORTH OF ENTRANCE ALONG JUMEL TERR. AND E. ALONG W162 ST		
Borough	: MANHATTAN	**Agency's Number**	: N/A
Program / Asset #	: PAR0177.001 / 14493	**Yr Built/Renovated**	: 1903 /
Area Sq Ft	: 4,687	**Project Type**	: PARKS AND RECREATION
Date of Survey	: 04-Mar-2022	**Landmark Status**	: NONE
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL

Asset # : 14493

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%			LIFE	* *			
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	44%			LIFE	* *	4-8	$2,400	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Rubble Stone	55%			LIFE	* *	5	$2,200	
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : 80 Feet From The East End Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL**		
Address	: **SOUTH OF ENTRANCE @JUMEL TERR. AND E. @W160 ST AND EDGECOMB AVE**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0177.002 / 14494**	**Yr Built/Renovated**	: **1903 /**
Area Sq Ft	: **5,004**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL

Asset # : 14494

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%			LIFE	* *			
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	39%			LIFE	* *	4-8	$2,300	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Bluestone	1%			LIFE	* *			
Rubble Stone	60%			LIFE	* *	5	$2,600	
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : At East Side Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : At East Side Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : At East Side Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ST JAMES PARK RETAINING WALL**		
Address	: **E193 ST AND MORRIS AVE SOUTH TO CRESTON AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X044**
Program / Asset #	: **PAR0074.005 / 14604**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,235**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK RETAINING WALL
Asset # : 14604

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%			LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	40%			LIFE	* *	4-8	$1,200	
Masonry: Schist/Gneiss	60%			LIFE	* *	5	$1,500	
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ST JAMES PARK RETAINING WALL**		
Address	: **E193 ST AND CRESTON AVE WEST TO E192 ST**		
Borough	: **BRONX**	**Agency's Number**	: **X044**
Program / Asset #	: **PAR0074.006 / 14605**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,269**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,200			
Total	**$12,200**			
Importance Code A	$12,200			
Importance Code B				
Total	**$12,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK RETAINING WALL
Asset # : 14605

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Metal Fence	40%	4+	$12,200	LIFE	* *	4-8	$2,300	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Corrosion								
Masonry: Schist/Gneiss	60%			LIFE	* *	5	$2,900	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : 70 Feet And 80 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	10%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ST JAMES PARK RETAINING WALL**		
Address	: **E192 ST AND CRESTON AVE WEST TO E191 ST**		
Borough	: **BRONX**	**Agency's Number**	: **X044**
Program / Asset #	: **PAR0074.007 / 14606**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,232**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$39,600			
Total	**$39,600**			
Importance Code A	$36,800			
Importance Code B	$2,800			
Total	**$39,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK RETAINING WALL
Asset # : 14606

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Metal Fence	40%	4+	$4,600	LIFE	* *	4-8	$1,700	
Deteriorated Finish, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Impact Damage, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Loose Fastenings, Extent : Light, Area Affected : 1%								
Location : 120 Feet From South End								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : 100 Feet From North End								
Masonry: Schist/Gneiss	60%	4+	$32,200	LIFE	* *	5	$2,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout Along Joint/ Mortar Interface								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Near Stairs At North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	10%	4+	$2,800	LIFE	* *	5	$100	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Element								
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST JAMES PARK RETAINING WALL**
Address : **CRESTON AVE AND E191 ST ALONG E191 TO REC. CENTER**
Borough : **BRONX**
Agency's Number : **X044**
Program / Asset # : **PAR0074.008 / 14607**
Yr Built/Renovated :
Area Sq Ft : **3,714**
Project Type : **PARKS AND RECREATION**
Date of Survey : **25-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$61,700	
Total	**$61,700**	
Importance Code A	$61,700	
Total	**$61,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,500			
Total	**$3,500**			
Importance Code A				
Importance Code B	$3,500			
Total	**$3,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK RETAINING WALL
Asset # : 14607

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	100%	4+	$3,500	LIFE	* *			
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With Worst Cases At 40 Feet From West End								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : At Base Of Ramp At East End								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$61,700	LIFE	* *	5	$4,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : Random Locations Throughout With Worst Cases At 150 Feet From West End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Along Joint/ Mortar Interface								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ST. JOHNS RECREATION PARK PERIMETER WALL**			
Address	:	**AROUND NORTHEAST CORNER BERGEN ST AND SCHENECTADY AVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B245**
Program / Asset #	:	**PAR0113.005 / 15642**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**15,498**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**27-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$28,600			
Total	**$28,600**			
Importance Code A	$28,600			
Total	**$28,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. JOHNS RECREATION PARK PERIMETER WALL

Asset # : 15642

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	15%	4+	$18,900	LIFE	* *	5	$500	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Location Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Concrete Wall With Brick Facade								
Loose/Delam Surface, Extent : Light, Area Affected : 2%								
Location : Concrete Wall With Brick Facade								
Metal Fence	85%			LIFE	* *	4-8	$26,800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ST. NICHOLAS PARK RETAINING WALL NORTHWEST END W OF BALL COURTS**		
Address	: **E SIDE OF PATH E OF ST NIC TERR BETWEEN W139 AND W140 STS**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M077**
Program / Asset #	: **PAR0162.037 / 14287**	**Yr Built/Renovated**	:
Area Sq Ft	: **3,093**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **03-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$252,400	
Total	**$252,400**	
Importance Code A	$252,400	
Total	**$252,400**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,300			
Total	**$6,300**			
Importance Code A	$6,300			
Total	**$6,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL NORTHWEST END W OF BALL COURTS

Asset # : 14287

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Metal Fence	34%	2-4	$6,300	LIFE	* *	4-8	$1,200	
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Loose Fastenings, Extent : Moderate, Area Affected : 14%								
Location : Railing Loose At Base 50 To 90 Feet From North End								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : 30 Feet Long At North End								
Rubble Stone	46%	2-4	$69,900	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 4%								
Location : Random Locations Throughout At East Face Of Wall								
Cracks-Horizontal, Extent : Moderate, Area Affected : 20%								
Location : At Top Of Wall								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : Random Locations Throughout At East Face Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout At East Face Of Wall								
Other Observation, Extent : N/A, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : One Large 10 Inch Diameter Tree 170 Feet From North End; 5 Large Diameter Trees Growing From Wall 60 Feet From South End Of Lower Retaining Wall								
Rubble Stone	20%	Now	$182,500	LIFE	* *	5	$500	1
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : 0-30 Feet At South End, East Face Of Wall								
Loose Elements, Extent : Moderate, Area Affected : 50%								
Location : 0-30 Feet At South End, East Face Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%								
Location : 0-30 Feet At South End, East Face Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. NICHOLAS PARK RETAINING WALL WALL #1 - SOUTH-EAST PERIMETER**
Address : **FROM ST NIC. TER EAST ALONG W128 NORTH ON ST NIC AVE TO @ W129 ST**
Borough : **MANHATTAN**
Agency's Number : **M077**
Program / Asset # : **PAR0162.031 / 14280**
Yr Built/Renovated :
Area Sq Ft : **5,192**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$78,300	
Total	**$78,300**	
Importance Code A	$78,300	
Total	**$78,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,300			
Total	**$2,300**			
Importance Code A	$2,300			
Total	**$2,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WALL #1 - SOUTH-EAST PERIMETER

Asset # : 14280

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Metal Fence	15%	4+	$2,300	LIFE	* *	4-8	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Detached Fence Post At The Face Of Wall From Corner St. Nicholas Terrace And 128th Street To St. Nicholas, Welded To Adjacent Fence.								
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	84%	4+	$60,300	LIFE	* *	5	$4,100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	1%	Now	$18,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : At Corner And At 170 Feet And 190 Feet From Corner Of St. Nicholas Terrace And 128th Street.								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. NICHOLAS PARK RETAINING WALL WALL #2 ALONG ST. NIC. AVE.**
Address : **NORTH OF W130 TO TOP OF STAIRWAY OPPOSITE 410 ST. NIC. AVE.**
Borough : **MANHATTAN** | **Agency's Number** : **M077**
Program / Asset # : **PAR0162.032 / 14281** | **Yr Built/Renovated** :
Area Sq Ft : **642** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : | **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$44,400			
Total	**$44,400**			
Importance Code A	$44,400			
Total	**$44,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WALL #2 ALONG ST. NIC. AVE.

Asset # : 14281

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$44,400	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : South End Of Wall At Tree								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : At North End Of Stair								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : At North End Of Stair								
Cracks-Vertical, Extent : Moderate, Area Affected : 5%								
Location : At South End At Tree								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **ST. NICHOLAS PARK RETAINING WALL WALL #3 ALONG ST. NIC. AVE.**		
Address	: **ALONG STAIRWAY THEN NORTH ON ST. NIC. ABOUT W131 ST.**		
Borough	: **MANHATTAN**	**Agency's Number**	: **M077**
Program / Asset #	: **PAR0162.033 / 14282**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,200**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **03-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$83,000	
Total	**$83,000**	
Importance Code A	$83,000	
Total	**$83,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WALL #3 ALONG ST. NIC. AVE.

Asset # : 14282

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$83,000	LIFE	* *	5	$1,100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : At Top Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL**
Address : **ALONG ST NIC TER W135 EXIT TO EXIT MID W134 AND W 133 ST**
Borough : **MANHATTAN**
Agency's Number : **M077**
Program / Asset # : **PAR0162.039 / 14289**
Yr Built/Renovated :
Area Sq Ft : **6,422**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$318,800	
Total	**$318,800**	
Importance Code A	$163,600	
Importance Code B	$155,200	
Total	**$318,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,000			
Total	**$7,000**			
Importance Code A	$7,000			
Importance Code B				
Total	**$7,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL

Asset # : 14289

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$155,200	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout Primarily Under Coping Stones								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	25%	4+	$7,000	LIFE	* *	4-8	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Deteriorated Finish, Extent : Severe, Area Affected : 5%								
Location : Complete Section Loss At Base Of Post								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Bent Spindles And Ornamentation								
Masonry: Schist/Gneiss	75%	4+	$163,600	LIFE	* *	5	$4,500	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : 6 Locations Including 10 Feet Of Crack, 260 Feet From The South End Of The Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Recent Repair Evident, Extent : N/A, Area Affected : 5%								
Location : 70 Feet Long Section Starting From The North Side Of The Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Base								
Masonry: Schist/Gneiss	1%			LIFE	* *	5		
Other Observation, Extent : Light, Area Affected : 1%								
Location : South End								
Explanation : 1 Percent Of Wall Visible								
Not Accessible	99%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL**
Address : **ALONG ST NIC TERR FROM MID W133 W134 SOUTH TO ABOUT W 131 ST**
Borough : **MANHATTAN**
Agency's Number : **M077**
Program / Asset # : **PAR0162.040 / 14290**
Yr Built/Renovated :
Area Sq Ft : **18,642**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,154,700	
Total	**$1,154,700**	
Importance Code A	$1,089,900	
Importance Code B	$64,900	
Total	**$1,154,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$27,500			
Total	**$27,500**			
Importance Code A	$27,500			
Importance Code B				
Total	**$27,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL

Asset # : 14290

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	10%	2-4	$49,900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Up To 6 Inch Misaligned Section, 87 Feet To 120 Feet And 420 Feet To 460 Feet From The North End								
Masonry: Schist/Gneiss	90%	4+	$15,000	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout, 8 Inch Roots At The 385 Feet From The South End								
Wall/Fence								
Metal Fence	25%	4+	$27,500	LIFE	* *	4-8	$5,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : 11 Feet From South End								
Impact Damage, Extent : Light, Area Affected : 1%								
Location : 128 Feet From South End								
Loose Fastenings, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout, More Severe At 305 Feet From South End								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	5%	2-4	$192,300	LIFE	* *	5	$900	
Cracks-Diagonal, Extent : Moderate, Area Affected : 20%								
Location : 2 Inch Shifted At Crack, West Face Of Wall 270 Feet From North End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	70%	4+	$897,500	LIFE	* *	5	$12,300	
Broken/Missing Elements, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Cracks-Diagonal, Extent : Light, Area Affected : 10%								
Location : Approximately 20 Feet To 30 Feet Long Cracks, 174 Feet, 338 Feet, 350 Feet, 526 Feet, 204 Feet, 378 Feet, And 435 Feet From North End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : 540 Feet From South End								
Explanation : Greater Than 2 Inch Diameter Tree								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL

Asset # : 14290

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Base								
Rubble Stone	25%			LIFE	* *	5	$600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 170 Feet To 370 Feet From South End								
Explanation : 200 Feet Of Base Exposed								
Not Accessible	75%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL NO. END**
Address : **NORTH END ALONG ST NIC TERR FROM W 140TH TO W 135TH ST.**
Borough : **MANHATTAN** **Agency's Number** : **M077**
Program / Asset # : **PAR0162.038 / 14288** **Yr Built/Renovated** :
Area Sq Ft : **19,663** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **03-Mar-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$1,348,700	
Total	**$1,348,700**	
Importance Code A	$1,209,500	
Importance Code B	$139,200	
Total	**$1,348,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$34,600			
Total	**$34,600**			
Importance Code A	$34,600			
Importance Code B				
Total	**$34,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL NO. END

Asset # : 14288

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Schist/Gneiss	100%	4+	$139,200	LIFE	* *		5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : At Fence Posts									
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%									
Location : Throughout. Mortar Observed At South End And Less At North End									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Throughout.									
Other Observation, Extent : N/A, Area Affected : 2%									
Location : Tree At 240 And 290 Feet From North End									
Explanation : Greater Than 2 Inch Diameter Tree									
Wall/Fence									
Metal Fence	15%	4+	$34,600	LIFE	* *		4-8	$3,300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Deteriorated Finish, Extent : Light, Area Affected : 20%									
Location : Paint Is Worn Off Throughout									
Misaligned/Bulging, Extent : Light, Area Affected : 2%									
Location : Located 265 Feet From The South End									
Masonry: Schist/Gneiss	84%	4+	$1,128,800	LIFE	* *		5	$15,500	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%									
Location : 265 Feet From The South End Of The Wall.									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Throughout.									
Cracks-Vertical, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Masonry: Schist/Gneiss	1%	Now	$80,600	LIFE	* *		5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 100%									
Location : At South End Of Wall At End Of Stair									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK PERIMETER / RETAINING WALL**			
Address	:	**41ST ST. BTWN 7TH AVE & 6TH AVE WRAPS AROUND NE CORNER OF PARK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.005 / 15125**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**5,259**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,200			
Total	**$10,200**			
Importance Code A	$10,200			
Importance Code B				
Total	**$10,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SUNSET PARK PERIMETER / RETAINING WALL

Asset # : 15125

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	14%	4+	$10,200	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	86%			LIFE	* *	5	$3,700	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SUNSET PARK PERIMETER / RETAINING WALL**		
Address	: **41ST ST. BTWN 6TH AVE & 5TH AVE NORTHWEST OF PARK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B087**
Program / Asset #	: **PAR0105.006 / 15126**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,643**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,700			
Total	**$9,700**			
Importance Code A	$9,700			
Importance Code B				
Total	**$9,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK PERIMETER / RETAINING WALL
Asset # : 15126

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	15%	Now	$9,700	LIFE	* *	5	$600	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : West End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	85%			LIFE	* *	5	$3,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK PERIMETER / RETAINING WALL**			
Address	:	**5TH AVE. BTWN 41ST ST & 43RD ST WRAPS AROUND NW CORNER OF PARK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.007 / 15127**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,552**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$33,100			
Total	**$33,100**			
Importance Code A	$19,900			
Importance Code B	$13,200			
Total	**$33,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SUNSET PARK PERIMETER / RETAINING WALL

Asset # : 15127

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$13,200	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	4%	Now	$19,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : East End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	96%			LIFE	* *	5	$2,900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK PERIMETER / RETAINING WALL**			
Address	:	**5TH AVE. BTWN 43RD ST & 44TH ST WRAPS AROUND SW CORNER OF PARK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.008 / 15128**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,718**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,000			
Total	**$15,000**			
Importance Code A	$8,300			
Importance Code B	$6,600			
Total	**$15,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK PERIMETER / RETAINING WALL
Asset # : 15128

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$6,600	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Near Street Corner								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	4%	4+	$8,300	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	96%			LIFE	* *	5	$1,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK PERIMETER / RETAINING WALL**			
Address	:	**44TH ST. BTWN 5TH AVE & 6TH AVE SOUTHWEST OF PARK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.009 / 15129**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,935**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$17,900			
Total	**$17,900**			
Importance Code A				
Importance Code B	$17,900			
Total	**$17,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SUNSET PARK PERIMETER / RETAINING WALL

Asset # : 15129

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$17,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$3,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Southed Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SUNSET PARK PERIMETER / RETAINING WALL**		
Address	: **44TH ST. BTWN 6TH AVE & 7TH AVE WRAPS AROUND SE CORNER OF PARK**		
Borough	: **BROOKLYN**	**Agency's Number**	: **B087**
Program / Asset #	: **PAR0105.010 / 15130**	**Yr Built/Renovated**	:
Area Sq Ft	: **4,745**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SUNSET PARK PERIMETER / RETAINING WALL

Asset # : 15130

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$3,900	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK PERIMETER / RETAINING WALL**			
Address	:	**7TH AVE. BTWN 44TH ST & 43RD ST WRAPS AROUND SE CORNER OF PARK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.011 / 15131**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,968**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,300			
Total	**$16,300**			
Importance Code A	$8,200			
Importance Code B	$8,100			
Total	**$16,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK PERIMETER / RETAINING WALL
Asset # : 15131

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$8,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	3%	4+	$8,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	97%			LIFE	* *	5	$1,600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK PERIMETER / RETAINING WALL**			
Address	:	**7TH AVE. BTWN 42ND ST & 41ST ST WRAPS AROUND NE CORNER OF PARK**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.012 / 15132**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,200**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

SUNSET PARK PERIMETER / RETAINING WALL

Asset # : 15132

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$1,800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK RETAINING WALL**			
Address	:	**OVERLOOK NEAR 41ST ST & 6TH AVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.013 / 15133**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**666**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK RETAINING WALL
Asset # : 15133

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**SUNSET PARK RETAINING WALL**			
Address	:	**OVERLOOK NEAR 41ST ST & 5TH AVE**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**B087**
Program / Asset #	:	**PAR0105.014 / 15134**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**379**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK RETAINING WALL
Asset # : 15134

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	43%			LIFE	* *	5		
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Metal Fence	57%			LIFE	* *	4-8	$300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS PERIMETER/RETAINING WALL**
Address : **S. END OF PARK ALONG SEDGWICK AV FROM S. SIDE ENTRY AND S. MIDWAY**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.015 / 14631**
Yr Built/Renovated :
Area Sq Ft : **2,061**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$99,500	
Total	**$99,500**	
Importance Code A	$99,500	
Total	**$99,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$31,600			
Total	**$31,600**			
Importance Code A	$25,200			
Importance Code B	$6,500			
Total	**$31,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS PERIMETER/RETAINING WALL

Asset # : 14631

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	75%	4+	$1,500	LIFE	* *	5	$100	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rubble Stone	25%	Now	$5,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Segments 72 Feet And 111 Feet From North End								
Wall/Fence								
Masonry: Schist/Gneiss	90%	4+	$25,200	LIFE	* *	5	$1,700	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : 4 Foot Diameter Tree 95 Feet From North End And Random Locations Throughout								
Rubble Stone	10%	Now	$99,500	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : 15 Feet At Stairs And To Portion Of Wall Locations 72 Feet And 111 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **UNIVERSITY WOODS PERIMETER/RETAINING WALL**		
Address	: **SOUTH END OF PARK @ SEDGWICK AVE SOUTH OF 14631**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0252.016 / 14632**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,060**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A	$12,500			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS PERIMETER/RETAINING WALL

Asset # : 14632

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	5%	2-4	$11,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rubble Stone	95%			LIFE	* *	5	$1,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS PERIMETER/RETAINING WALL**
Address : **ALONG SEDGWICK AVE BETWEEN SOUTH AND NORTH ENTRANCES**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.017 / 14633**
Yr Built/Renovated :
Area Sq Ft : **3,915**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$151,600	
Total	**$151,600**	
Importance Code A	$151,600	
Total	**$151,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$57,200			
Total	**$57,200**			
Importance Code A	$41,900			
Importance Code B	$15,300			
Total	**$57,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS PERIMETER/RETAINING WALL

Asset # : 14633

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	90%	4+	$4,700	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Middle Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : 73 Feet From North End								
Rubble Stone	10%	Now	$10,500	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : Various Locations Throughout								
Wall/Fence								
Metal Fence	20%	Now	$41,900	LIFE	* *	4-8	$800	1
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : From South End To Middle Of Wall								
Explanation : Metal Railing. A Metal Fence Was Installed Between Broken Railing And Sidewalk								
Rubble Stone	75%	2-4	$65,000	LIFE	* *	5	$2,100	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : 220 Feet, 230 Feet, 273 Feet, And 289 Feet From North End								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Location Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : 4 Foot Diameter Tree 55 Feet And 325 Feet, And 394 Feet From North End								
Rubble Stone	5%	Now	$86,600	LIFE	* *	5	$100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : 30 Feet At North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**UNIVERSITY WOODS RETAINING / PERIMETER WALL**			
Address	:	**SOUTHWEST CORNER PERIMETER AT CEDAR AVE AND S. SIDE OF STAIRS**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0252.000 / 14617**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**528**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**06-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$12,500			
Total	**$12,500**			
Importance Code A	$8,600			
Importance Code B	$3,900			
Total	**$12,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14617

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	97%	4+	$2,700	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : South End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Along Top Of Coping								
Masonry: Schist/Gneiss	3%	Now	$1,200	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : North End Of Wall								
Wall/Fence								
Masonry: Schist/Gneiss	5%	4+	$8,200	LIFE	* *	5		
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 50%								
Location : At The South End Of The Wall								
Masonry: Schist/Gneiss	95%			LIFE	* *	5	$900	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS RETAINING / PERIMETER WALL**
Address : **SW WALL @ CEDAR AVE FROM S ENTRY NORTH TO MIDDLE ENTRY TO PARK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.001 / 14618**
Yr Built/Renovated :
Area Sq Ft : **6,928**
Project Type : **PARKS AND RECREATION**
Date of Survey : **06-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$258,800	
Total	**$258,800**	
Importance Code A	$258,800	
Total	**$258,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$36,600			
Total	**$36,600**			
Importance Code A	$5,200			
Importance Code B	$31,400			
Total	**$36,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14618

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$31,400	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Scattered Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : 25 Foot Segment Starting 40 Feet From North End, And 40 Foot Segment Starting 100 Feet From The North End Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Along Top Of Coping								
Wall/Fence								
Masonry: Granite	12%	4+	$258,800	LIFE	* *	5	$700	
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 50%								
Location : 20 To 65 Feet And 100 To 125 Feet From North End At Wall Construction Joint								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Granite	88%			LIFE	* *	5	$10,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **UNIVERSITY WOODS RETAINING / PERIMETER WALL**		
Address	: **WESTERN WALL ON CEDAR AVE BETWEEN MIDWAY ENTRIES**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0252.003 / 14619**	**Yr Built/Renovated**	:
Area Sq Ft	: **851**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,800			
Total	**$7,800**			
Importance Code A	$3,900			
Importance Code B	$3,900			
Total	**$7,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14619

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$3,900	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : South End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 13%								
Location : 20 Foot Long Segment At The South Of The Wall								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : At The Top Of Coping								
Wall/Fence								
Masonry: Granite	6%	4+	$3,200	LIFE	* *	5		
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : South End Of Wall								
Masonry: Granite	94%			LIFE	* *	5	$1,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**UNIVERSITY WOODS RETAINING / PERIMETER WALL**			
Address	:	**WEST WALL NORTH OF MIDWAY ENTRY ON CEDAR AVE AND N. SIDE OF STEP**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0252.004 / 14620**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,008**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**06-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$31,600			
Total	**$31,600**			
Importance Code A	$26,100			
Importance Code B	$5,400			
Total	**$31,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14620

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$5,400	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Isolated 14 Foot Segment 56 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : At Top Of Coping								
Wall/Fence								
Masonry: Granite	100%	4+	$26,100	LIFE	* *	5	$1,800	
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**UNIVERSITY WOODS RETAINING / PERIMETER WALL**			
Address	:	**WEST WALL ON CEDAR AVE SOUTH OF NORTHERN ENTRY STEPS**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0252.005 / 14621**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,600**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**06-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,600			
Total	**$11,600**			
Importance Code A	$11,600			
Total	**$11,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14621

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	15%	4+	$10,600	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : At 25 Feet And 45 Feet From South End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Rubble Stone	85%			LIFE	* *	5	$2,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**UNIVERSITY WOODS RETAINING WALL**			
Address	:	**NORTH SIDE OF NORTHERN STEPS FROM CEDAR AVE TO LANDING**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0252.006 / 14622**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**525**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**06-Mar-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,400			
Total	**$1,400**			
Importance Code A	$400			
Importance Code B	$1,000			
Total	**$1,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14622

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$1,000	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%			LIFE	* *	5	$800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **UNIVERSITY WOODS RETAINING WALL**		
Address	: **SOUTH SIDE OF NORTHERN STEPS FROM CEDAR AVE TO LANDING**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0252.007 / 14623**	**Yr Built/Renovated**	:
Area Sq Ft	: **495**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

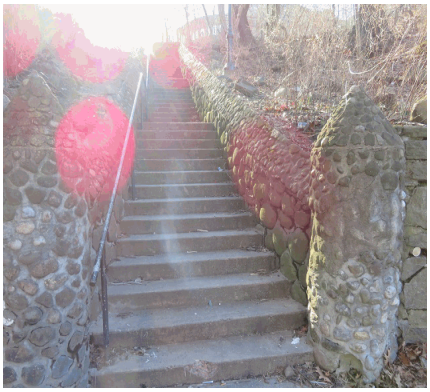
CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,400			
Total	**$1,400**			
Importance Code A	$400			
Importance Code B	$1,000			
Total	**$1,400**			



Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14623

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$1,000	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%			LIFE	* *	5	$700	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : West End Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : West End Of Wall								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **UNIVERSITY WOODS RETAINING WALL**		
Address	: **NORTH SIDE OF NORTHERN PATH FROM SEDGWICK AVE/ HALL OF FAME TERR**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0252.008 / 14624**	**Yr Built/Renovated**	:
Area Sq Ft	: **610**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$6,700			
Total	**$6,700**			
Importance Code A	$5,400			
Importance Code B	$1,200			
Total	**$6,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14624

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$1,200	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 40 Feet From West End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%	4+	$5,400	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **UNIVERSITY WOODS RETAINING WALL**		
Address	: **SOUTH SIDE OF NORTHERN PATH FROM SEDGWICK AVE/ HALL OF FAME TERR**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0252.009 / 14625**	**Yr Built/Renovated**	:
Area Sq Ft	: **526**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,700			
Total	**$5,700**			
Importance Code A	$4,700			
Importance Code B	$1,000			
Total	**$5,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14625

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	4+	$1,000	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%	4+	$4,700	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS RETAINING WALL**
Address : **WEST OF PERIMETER WALL SEDGWICK AND HALL OF FAME TER. S OF ENTRY**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.010 / 14626**
Yr Built/Renovated :
Area Sq Ft : **1,360**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,000			
Total	**$10,000**			
Importance Code A	$10,000			
Total	**$10,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14626

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	95%			LIFE	* *	5	$1,900	
Rubble Stone	5%	4+	$9,000	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS RETAINING WALL**
Address : **CURVED WALL S OF 14626 / WEST OF NORTH PERIMETER WALL @ SEDGWICK**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.011 / 14627**
Yr Built/Renovated :
Area Sq Ft : **335**
Project Type : **PARKS AND RECREATION**
Date of Survey : **08-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$77,000	
Total	**$77,000**	
Importance Code A	$77,000	
Total	**$77,000**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,400			
Total	**$2,400**			
Importance Code A				
Importance Code B	$2,400			
Total	**$2,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14627

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	15%	Now	$1,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : 20 Feet And 40 Feet From North And At The South End								
Rubble Stone	55%	4+	$1,000	LIFE	* *	5		
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
No Component	30%							
Wall/Fence								
Rubble Stone	60%	2-4	$17,800	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Middle Portion Of Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Loose Elements, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Rubble Stone	40%	Now	$59,200	LIFE	* *	5	$100	1
Broken/Missing Elements, Extent : Severe, Area Affected : 70%								
Location : Segments 20 Feet, And 40 Feet From North And At South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS RETAINING WALL**
Address : **EAST OF 14619 S SIDE OF PATH FROM ENTRY MID PARK @ CEDAR AVE**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.012 / 14628**
Yr Built/Renovated :
Area Sq Ft : **735**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$325,100	
Total	**$325,100**	
Importance Code A	$325,100	
Total	**$325,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$7,900			
Total	**$7,900**			
Importance Code A				
Importance Code B	$7,900			
Total	**$7,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14628

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	2-4	$7,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout, Worst On North End								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	100%	Now	$325,100	LIFE	* *	5	$500	1
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Random Locations Throughout, Worst On North End								
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Loose Elements, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS RETAINING WALL**
Address : **E. OF N. END OF 14618 S SIDE OF PATH FROM CEDAR AVE MID ENTRY**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.013 / 14629**
Yr Built/Renovated :
Area Sq Ft : **1,380**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$317,600	
Total	**$317,600**	
Importance Code A	$317,600	
Total	**$317,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$15,400			
Total	**$15,400**			
Importance Code A				
Importance Code B	$15,400			
Total	**$15,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14629

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	35%	Now	$13,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : 60 Foot Segment At North End, 31 Foot Segment Starting 127 Feet From North End, And Two 5 Foot Segments 5 Feet And 10 Feet From South End								
Rubble Stone	65%	2-4	$2,400	LIFE	* *	5	$100	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout								
Wall/Fence								
Rubble Stone	60%	2-4	$73,300	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Loose Elements, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 30%								
Location : 150 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Throughout								
Rubble Stone	40%	Now	$244,300	LIFE	* *	5	$400	1
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : North End Failed 10 Foot Segment 30 Feet From North End, 31 Foot Segment Starting 127 Feet From North End, And Two 5 Foot Segments 5 Feet And 10 Feet From South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **UNIVERSITY WOODS RETAINING WALL**
Address : **S. ENTRY N. SIDE STEPS @SEDGWICK AVE INTO PARK & N. ALONG PATH**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0252.014 / 14630**
Yr Built/Renovated :
Area Sq Ft : **3,406**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$393,100	
Total	**$393,100**	
Importance Code A	$393,100	
Total	**$393,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$39,700			
Total	**$39,700**			
Importance Code A				
Importance Code B	$39,700			
Total	**$39,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING WALL
Asset # : 14630

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%	Now	$39,700	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : North 15 Feet, Various Segments Lengths 32 Feet, 63 Feet, 81 Feet And 140 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Rubble Stone	20%	Now	$327,600	LIFE	* *	5	$500	
Broken/Missing Elements, Extent : Severe, Area Affected : 80%								
Location : Multiple Segments Of Wall Near Top Throughout Wall								
Rubble Stone	80%	4+	$65,500	LIFE	* *	5	$2,200	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**@ ENTRANCE TO FILTER HOUSE NORTH OF POOL COMPLEX**			
Borough	:	**BRONX**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0077.260 / 15075**		**Yr Built/Renovated**	:
Area Sq Ft	:	**1,109**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **150**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15075

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	100%			LIFE	* *	5	$200	
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**PARKWAY N & VAN CORTLANDT PARK E @ EAST 242 STREET**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.350 / 15099**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**3,168**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **50**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$53,800			
Total	**$53,800**			
Importance Code A	$52,700			
Importance Code B	$1,100			
Total	**$53,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15099

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	59%	4+	$1,100	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
No Component	41%							
Wall/Fence								
Masonry: Schist/Gneiss	64%	0-2	$26,300	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Rubble Stone	36%	Now	$26,300	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : North Face Of Wall								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**E 233 ST BTWN VCP E & JEROME AVE @ SOUTH OF INDIAN FIELD**			
Borough	:	**BRONX**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0077.360 / 15100**		**Yr Built/Renovated**	:
Area Sq Ft	:	**1,509**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **50**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,100			
Total	**$2,100**			
Importance Code A	$2,100			
Total	**$2,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15100

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	10%	0-2	$2,100	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	90%			LIFE	* *	5	$1,300	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**EAST 233 STREET & JEROME AVE @ FROM ENTRANCE OF INDIAN FIELD**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.370 / 15101**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**626**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **50**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15101

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**N. OF ALLEN SHANDLER PARKING LOT @ ALLEN SHANDLER RECREATION AREA**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.380 / 15102**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,373**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900** **Lot** : **1**	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,800			
Total	**$3,800**			
Importance Code A	$3,800			
Total	**$3,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15102

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	$3,800	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	80%			LIFE	* *	5	$1,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**NE OF ALLEN SHANDLER PARKING LOT @ RD TO ALLEN SHANDLER RCTN AREA**			
Borough	:	**BRONX**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0077.390 / 15103**		**Yr Built/Renovated**	:
Area Sq Ft	:	**2,794**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$11,100			
Total	**$11,100**			
Importance Code A	$11,100			
Total	**$11,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15103

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	$11,100	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	90%			LIFE	* *	5	$2,400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**JEROME AV. & ENTRANCE OF MOSHOLU GOLF COURSE @N SIDE OF M.GOLF RD**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.400 / 15104**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**735**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **1**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,800			
Total	**$5,800**			
Importance Code A	$5,800			
Importance Code B				
Total	**$5,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15104

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%			LIFE	* *	5		
Vegetation Growth, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	$5,800	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	80%			LIFE	* *	5	$600	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**JEROME AV. & ENTRANCE OF MOSHOLU GOLF COURSE @N SIDE OF M.GOLF RD**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.410 / 15105**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**434**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900** **Lot** : **1**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,900			
Total	**$5,900**			
Importance Code A	$5,900			
Importance Code B				
Total	**$5,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15105

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%			LIFE	* *	5		
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$5,900	LIFE	* *	5	$400	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**JEROME AV. & ENTRANCE OF MOSHOLU GOLF COURSE @N SIDE OF M.GOLF RD**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.420 / 15106**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**399**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Feb-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900** **Lot** : **1**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$5,400			
Total	**$5,400**			
Importance Code A	$5,400			
Importance Code B				
Total	**$5,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15106

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Rubble Stone	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$5,400	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**WEST GUN HILL ROAD BTWN JEROME AV & GATES PLACE**			
Borough	:	**BRONX**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0077.430 / 15107**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**2,375**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**10-Mar-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**5900** **Lot** : **1**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$49,300			
Total	**$49,300**			
Importance Code A	$49,300			
Total	**$49,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15107

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	10%	Now	$49,300	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 40 Feet Of Wall Leaning About 1 Inch Starting 210 Feet From East End Of Wall								
Masonry: Schist/Gneiss	90%			LIFE	* *	5	$2,000	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **VAN CORTLANDT PARK RETAINING WALL**
Address : **VAN CORTLANDT PARK S FROM GOUVERNEUR AV & GATES PLACE**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0077.440 / 15108**
Yr Built/Renovated :
Area Sq Ft : **5,255**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **5900** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$53,900	
Total	**$53,900**	
Importance Code A	$53,900	
Total	**$53,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,100			
Total	**$10,100**			
Importance Code A	$4,100			
Importance Code B	$6,100			
Total	**$10,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15108

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	Now	$6,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : On Top Of Missing Posts								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	26%	Now	$4,100	LIFE	* *	4-8	$1,500	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	74%	Now	$53,900	LIFE	* *	5	$3,700	
Broken/Missing Elements, Extent : Severe, Area Affected : 2%								
Location : Random Locations Throughout Posts								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**WEST GUN HILL ROAD BTWN GATES PL & W MOSHOLU PKWY N**			
Borough	:	**BRONX**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0077.450 / 15109**		**Yr Built/Renovated**	:
Area Sq Ft	:	**2,519**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**10-Mar-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15109

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$2,200	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**VAN CORTLANDT PARK RETAINING WALL**			
Address	:	**WEST GUN HILL ROAD, BETWEEN W MOSHOLU PKWY N & MOSHOLU PKWY**			
Borough	:	**BRONX**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0077.460 / 15110**		**Yr Built/Renovated**	:
Area Sq Ft	:	**504**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**10-Mar-2020**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**5900**	**Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15110

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5		
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **VAN CORTLANDT PARK RETAINING WALL**		
Address	: **WEST GUN HILL ROAD, BETWEEN W MOSHOLU PKWY N & MOSHOLU PKWY**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0077.470 / 15111**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,577**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **10-Mar-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **5900** **Lot** : **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK RETAINING WALL
Asset # : 15111

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$100	
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	$1,100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WALTER GALDWIN (TREMONT) PARK PERIMETER WALL**
Address : **ALONG E TREMONT AVE NORTH OF BUILDING**
Borough : **BRONX**
Agency's Number : **X010A**
Program / Asset # : **PAR0069.040 / 15270**
Yr Built/Renovated :
Area Sq Ft : **867**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$147,500	
Total	**$147,500**	
Importance Code A	$74,800	
Importance Code B	$72,600	
Total	**$147,500**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Importance Code B				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GALDWIN (TREMONT) PARK PERIMETER WALL

Asset # : 15270

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority
Wall									
Coping									
Masonry: Schist/Gneiss	100%	Now	$72,600	LIFE		* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%									
Location : Random Locations Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%									
Location : Random Locations Throughout									
Wall/Fence									
Masonry: Schist/Gneiss	36%	Now	$74,800	LIFE		* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Random Locations Throughout									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Random Locations Throughout									
Other Observation, Extent : Severe, Area Affected : 40%									
Location : Middle Of The Wall									
Explanation : Tilted Along The Base Towards Sidewalk									
Masonry: Schist/Gneiss	64%			LIFE		* *	5	$500	
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WALTER GLADWIN (TREMONT) PARK INTERIOR RETAINING WALL**		
Address	: **SOUTH OF UPPER OVERLOOK ALONG 3RD AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X010A**
Program / Asset #	: **PAR0069.045 / 15271**	**Yr Built/Renovated**	:
Area Sq Ft	: **2,328**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$51,100			
Total	**$51,100**			
Importance Code A	$39,600			
Importance Code B	$11,500			
Total	**$51,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GLADWIN (TREMONT) PARK INTERIOR RETAINING WALL

Asset # : 15271

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$11,500	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout With Most Severe Cases On The Posts								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	9%	4+	$39,600	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	91%			LIFE	* *	5	$1,800	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WALTER GLADWIN (TREMONT) PARK INTERIOR RETAINING WALL**			
Address	:	**UPPER OVERLOOK WALL ALONG 3RD AVENUE**			
Borough	:	**BRONX**	**Agency's Number**	:	**X010A**
Program / Asset #	:	**PAR0069.050 / 15272**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**894**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**09-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$35,900			
Total	**$35,900**			
Importance Code A	$26,100			
Importance Code B	$9,700			
Total	**$35,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GLADWIN (TREMONT) PARK INTERIOR RETAINING WALL

Asset # : 15272

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$9,700	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Limestone	60%	2-4	$14,400	LIFE	* *			
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Decorative Stones Along The Fascia Length								
Staining/Scaling, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	40%	4+	$11,800	LIFE	* *	5	$300	
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout Along Joint/ Mortar								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WALTER GLADWIN (TREMONT) PARK INTERIOR RETAINING WALL**		
Address	: **NORTH OF UPPER OVERLOOK ALONG 3RD AVE & EAST TREMONT AVE**		
Borough	: **BRONX**	**Agency's Number**	: **X010A**
Program / Asset #	: **PAR0069.055 / 15273**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,786**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **11-Mar-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$57,600			
Total	**$57,600**			
Importance Code A	$39,600			
Importance Code B	$18,000			
Total	**$57,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GLADWIN (TREMONT) PARK INTERIOR RETAINING WALL

Asset # : 15273

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	20%	4+	$8,300	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Concrete	14%	Now	$9,700	LIFE	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Near North End And Southwest Corner								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Concrete	66%			LIFE	* *			
Wall/Fence								
Masonry: Schist/Gneiss	5%	2-4	$39,600	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Paint Peeling								
Masonry: Schist/Gneiss	95%			LIFE	* *	5	$1,500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WALTER GLADWIN (TREMONT) PARK PERIMETER/RETAINING WALL**			
Address	:	**LOWER STAIRS SOUTH OF OVERLOOK ALONG 3RD AVE**			
Borough	:	**BRONX**	**Agency's Number**	:	**X010A**
Program / Asset #	:	**PAR0069.030 / 15268**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**756**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**25-Feb-2021**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$23,100			
Total	**$23,100**			
Importance Code A				
Importance Code B	$23,100			
Total	**$23,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GLADWIN (TREMONT) PARK PERIMETER/RETAINING WALL

Asset # : 15268

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	8%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 36 Feet From Southern End Of Asset								
Explanation : 14 Foot Section Concrete Coping								
Masonry: Limestone	92%	4+	$23,100	LIFE	* *			
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : 10 Feet From Northern End Of Asset And 10 Foot Section At Southern End Of Asset								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : 11 Foot Section At Northern End Of Asset, 5 Foot Section 60 Feet From North End, And 40 Foot Section At Southern End Of Asset								
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$600	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Southern End Of Asset								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : 58 Feet From Northern End Of Asset								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WALTER GLADWIN (TREMONT) PARK PERIMETER/RETAINING WALL**
Address : **LOWER STAIRS NORTH OF OVERLOOK ALONG 3RD AVE & EAST TREMONT AVE**
Borough : **BRONX**
Agency's Number : **X010A**
Program / Asset # : **PAR0069.035 / 15269**
Yr Built/Renovated :
Area Sq Ft : **637**
Project Type : **PARKS AND RECREATION**
Date of Survey : **09-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$42,000			
Total	**$42,000**			
Importance Code A	$19,500			
Importance Code B	$22,400			
Total	**$42,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GLADWIN (TREMONT) PARK PERIMETER/RETAINING WALL

Asset # : 15269

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	$22,400	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	$19,500	LIFE	* *	5	$500	
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WALTER GLADWIN (TREMONT) PARK RETAINING WALL**		
Address	: **ATOP VAULT ALONG 3RD AVENUE BETWEEN ASSETS 15269 AND 15268**		
Borough	: **BRONX**	**Agency's Number**	: **X010A**
Program / Asset #	: **PAR0069.060 / 15275**	**Yr Built/Renovated**	:
Area Sq Ft	: **821**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **25-Feb-2021**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$80,600			
Total	**$80,600**			
Importance Code A	$61,800			
Importance Code B	$18,800			
Total	**$80,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WALTER GLADWIN (TREMONT) PARK RETAINING WALL

Asset # : 15275

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$18,800	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Various Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 10%								
Location : Various Isolated Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Wall/Fence								
Masonry: Granite	30%	4+	$36,500	LIFE	* *	5	$200	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Various Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Various Locations Throughout								
Masonry: Granite	55%	4+	$5,800	LIFE	* *	5	$400	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Various Isolated Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations Throughout								
Masonry: Limestone	15%	4+	$19,400	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
Location : Various Locations Throughout Western Face								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Various Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL INTERIOR WALL AROUND WOODLAND OVERLOOK**			
Address	:	**IN SOUTHWEST WOODS NORTHWEST OF CAFE**			
Borough	:	**BRONX**	**Agency's Number**	:	**X209**
Program / Asset #	:	**PAR0280.015 / 15618**	**Yr Built/Renovated**	:	**1909 /**
Area Sq Ft	:	**732**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**24-Mar-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**5937** **Lot** : **440**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$600			
Total	**$600**			
Importance Code A	$600			
Total	**$600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL AROUND WOODLAND OVERLOOK

Asset # : 15618

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%			LIFE	* *	5	$1,200	
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : 6 Inch Diameter Tree In Wall 30 Feet From South East End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WAVE HILL INTERIOR WALL BEHIND GLYNDOR HOUSE**		
Address	: **NORTHWEST BEHIND GLYNDOR HOUSE**		
Borough	: **BRONX**	**Agency's Number**	: **X209**
Program / Asset #	: **PAR0280.005 / 15616**	**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	: **334**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **24-Mar-2023**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:		
Block	: **5937** **Lot** : **440**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$1,900			
Total	**$1,900**			
Importance Code A	$1,900			
Total	**$1,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL BEHIND GLYNDOR HOUSE

Asset # : 15616

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Rubble Stone	98%			LIFE	* *	5	$500	
Rubble Stone	2%	Now	$1,700	LIFE	* *	5		
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : 19 Feet From Corner								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL INTERIOR WALL EAST OF VISITORS CENTER**			
Address	:	**THROUGH GARDENS NEAR GREEN HOUSES**			
Borough	:	**BRONX**	**Agency's Number**	:	**X209**
Program / Asset #	:	**PAR0280.035 / 15622**	**Yr Built/Renovated**	:	**1909 /**
Area Sq Ft	:	**1,054**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Mar-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**5937** **Lot** : **440**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$170,600	
Total	**$170,600**	
Importance Code A	$170,600	
Total	**$170,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$600			
Total	**$600**			
Importance Code A	$600			
Total	**$600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL EAST OF VISITORS CENTER

Asset # : 15622

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	70%			LIFE	* *	5	$1,200	
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Rubble Stone	30%	2-4	$170,600	LIFE	* *	5	$300	
Misaligned/Bulging, Extent : Moderate, Area Affected : 80%								
Location : Top 5 Feet Of Wall Segment 62 Feet To 130 Feet From South End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL INTERIOR WALL EAST SIDE OF ELLIPTICAL GARDEN**			
Address	:	**SOUTH OF THE ECOLOGY BUILDING**			
Borough	:	**BRONX**	**Agency's Number**	:	**X209**
Program / Asset #	:	**PAR0280.030 / 15621**	**Yr Built/Renovated**	:	**1909 /**
Area Sq Ft	:	**454**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**22-Mar-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**5937** **Lot** : **440**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$62,500			
Total	**$62,500**			
Importance Code A	$49,400			
Importance Code B	$13,100			
Total	**$62,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL EAST SIDE OF ELLIPTICAL GARDEN

Asset # : 15621

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$13,100	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 15 Feet From North End								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Middle Portion Of Wall								
Wall/Fence								
Concrete	10%	4+	$6,100	LIFE	* *	5		
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Bottom Portion Of Wall								
Concrete	10%	4+	$1,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	80%	4+	$42,000	LIFE	* *	5	$300	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 15 Feet From North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 30%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL INTERIOR WALL NORTH OF CONSERVATORY**			
Address	:	**N. OF CONSREVATORY SUPPORTING WILD GARDEN**			
Borough	:	**BRONX**		**Agency's Number**	: **X209**
Program / Asset #	:	**PAR0280.040 / 15623**		**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	:	**393**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Mar-2023**		**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**5937**	**Lot** : **440**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$8,800			
Total	**$8,800**			
Importance Code A	$8,800			
Total	**$8,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL NORTH OF CONSERVATORY

Asset # : 15623

Retaining Walls	Current Repair			Future Replacement			Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY		Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall									
Wall/Fence									
Rubble Stone	90%			LIFE	* *		5	$600	
Vegetation Growth, Extent : Light, Area Affected : 2%									
Location : Random Locations Throughout									
Rubble Stone	10%	2-4	$8,500	LIFE	* *		5		
Misaligned/Bulging, Extent : Moderate, Area Affected : 50%									
Location : Segments 20 Feet, 44 Feet And 80 Feet From East End									
Base									
Not Accessible	100%								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WAVE HILL INTERIOR WALL NORTH OF PERGOLA OVERLOOK**
Address : **TOWARDS VISITORS CENTER**
Borough : **BRONX**
Agency's Number : **X209**
Program / Asset # : **PAR0280.025 / 15620**
Yr Built/Renovated : **1909 /**
Area Sq Ft : **1,586**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Mar-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed :
Block : **5937** **Lot** : **440** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$99,100	
Total	**$99,100**	
Importance Code A	$99,100	
Total	**$99,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,400			
Total	**$3,400**			
Importance Code A	$2,000			
Importance Code B	$1,300			
Total	**$3,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL NORTH OF PERGOLA OVERLOOK

Asset # : 15620

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,300	LIFE	* *			
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : North End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : South End								
Wall/Fence								
Concrete	15%	4+	$2,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 4 Random Locations Throughout								
Masonry: Schist/Gneiss	85%	4+	$99,100	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 15%								
Location : Top 3 Feet Of Wall Segment 70 Feet To 135 Feet From North End								
Vegetation Growth, Extent : Moderate, Area Affected : 60%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL INTERIOR WALL NORTHWST OF WAVE HILL HOUSE**			
Address	:	**NORTH WEST OF MAIN HOUSE IN WOODS SUPPORTING TRAILS**			
Borough	:	**BRONX**		**Agency's Number**	: **N/A**
Program / Asset #	:	**PAR0280.070 / 15677**		**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	:	**344**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Mar-2023**		**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**2937**	**Lot** : **440**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$131,700	
Total	**$131,700**	
Importance Code A	$131,700	
Total	**$131,700**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,800			
Total	**$16,800**			
Importance Code A				
Importance Code B	$16,800			
Total	**$16,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL NORTHWST OF WAVE HILL HOUSE

Asset # : 15677

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	100%	Now	$131,700	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : 5 Feet At North End, And 13 Feet At South End								
Other Observation, Extent : Severe, Area Affected : 90%								
Location : 65 Foot Segment Middle Portion Of Wall								
Explanation : Concrete Interlocking Block Wall Collapsed								
Base								
Concrete	100%	Now	$16,800	LIFE	* *	5		
Other Observation, Extent : Severe, Area Affected : 90%								
Location : Middle Portion Of Wall								
Explanation : Collapsed Wall								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WAVE HILL INTERIOR WALL SOUTH OF PERGOLA OVERLOOK**		
Address	: **TOWARDS GLYNDOR HOUSE**		
Borough	: **BRONX**	**Agency's Number**	: **X209**
Program / Asset #	: **PAR0280.020 / 15619**	**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	: **2,288**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2023**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:		
Block	: **5937** **Lot** : **440**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$287,300	
Total	**$287,300**	
Importance Code A	$287,300	
Total	**$287,300**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$4,600			
Total	**$4,600**			
Importance Code A	$2,900			
Importance Code B	$1,600			
Total	**$4,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL SOUTH OF PERGOLA OVERLOOK

Asset # : 15619

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,600	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Southern End								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	15%	4+	$2,900	LIFE	* *	5	$100	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 2 Locations South End								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	85%	4+	$287,300	LIFE	* *	5	$1,800	
Broken/Missing Elements, Extent : Light, Area Affected : 17%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : Top 3 Feet Of Wall Segment 28 Feet To 148 Feet From North End								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : South End								
Explanation : Recent Repair Evident								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WAVE HILL INTERIOR WALL SOUTHWEST OF WAVE HILL HOUSE**		
Address	: **SW OF WAVE HILL HOUSE IN WOODS SUPPORTING TRAILS**		
Borough	: **BRONX**	**Agency's Number**	: **X209**
Program / Asset #	: **PAR0280.045 / 15624**	**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	: **287**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **21-Mar-2023**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:		
Block	: **5937** **Lot** : **440**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$154,800	
Total	**$154,800**	
Importance Code A	$154,800	
Total	**$154,800**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls				
Total				
Importance Code A				
Total				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL INTERIOR WALL SOUTHWEST OF WAVE HILL HOUSE

Asset # : 15624

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Rubble Stone	100%	Now	$154,800	LIFE	* *	5	$200	1
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Southern Portion Of Wall								
Misaligned/Bulging, Extent : Severe, Area Affected : 40%								
Location : 40 Feet To 65 Feet From North End								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WAVE HILL INTERIOR WALL SURROUNDING VISITOR PARKING LOT**		
Address	: **4900 INDEPENDENCE AVE AROUND VISITOR PARKING LOT**		
Borough	: **BRONX**	**Agency's Number**	: **X209**
Program / Asset #	: **PAR0280.010 / 15617**	**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	: **1,763**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Mar-2023**	**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:		
Block	: **5937** **Lot** : **440**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$300			
Total	**$300**			
Importance Code A	$300			
Total	**$300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WAVE HILL INTERIOR WALL SURROUNDING VISITOR PARKING LOT
Asset # : 15617

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Wall/Fence								
Concrete	100%			LIFE	* *	5	$600	
Base								
Not Accessible	100%							

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WAVE HILL PARK INTERIOR WALL BEHIND GLYNDOR HOUSE**
Address : **SOUTHWEST BEHIND GLYNDOR HOUSE**
Borough : **BRONX**
Agency's Number : **X209**
Program / Asset # : **PAR0280.000 / 15615**
Yr Built/Renovated : **1909 /**
Area Sq Ft : **305**
Project Type : **PARKS AND RECREATION**
Date of Survey : **24-Mar-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed :
Block : **5937** **Lot** : **440** **BIN** :

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$200			
Total	**$200**			
Importance Code A	$200			
Total	**$200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL PARK INTERIOR WALL BEHIND GLYNDOR HOUSE

Asset # : 15615

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%			LIFE	* *			
Wall/Fence								
Rubble Stone	100%			LIFE	* *	5	$500	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL PERIMETER WALL EAST SIDE OF BINGHAM ROAD**			
Address	:	**ALONG BINGHAM ROAD SOUTH OF VISITORS PARKING LOT**			
Borough	:	**BRONX**	**Agency's Number**	:	**X209**
Program / Asset #	:	**PAR0280.060 / 15627**	**Yr Built/Renovated**	:	**1909 /**
Area Sq Ft	:	**857**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Mar-2023**	**Landmark Status**	:	**EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**5937** **Lot** : **440**	**BIN**	:	

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,200			
Total	**$2,200**			
Importance Code A	$700			
Importance Code B	$1,500			
Total	**$2,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL PERIMETER WALL EAST SIDE OF BINGHAM ROAD

Asset # : 15627

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Bluestone	2%			LIFE	* *			
Masonry: Bluestone	98%	4+	$1,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	56%			LIFE	* *	4-8	$900	
Masonry: Granite	44%			LIFE	* *	5	$800	
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WAVE HILL PERIMETER WALL EAST SIDE OF PARK**			
Address	:	**ALONG BINGHAM RD FROM W250TH ST TO VISITORS PARKING LOT**			
Borough	:	**BRONX**		**Agency's Number**	: **X209**
Program / Asset #	:	**PAR0280.055 / 15626**		**Yr Built/Renovated**	: **1909 /**
Area Sq Ft	:	**2,183**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**21-Mar-2023**		**Landmark Status**	: **EXTERIOR LANDMARK**
Areas Surveyed	:				
Block	:	**5937**	**Lot** : **440**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$21,000			
Total	**$21,000**			
Importance Code A	$18,400			
Importance Code B	$2,600			
Total	**$21,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL PERIMETER WALL EAST SIDE OF PARK

Asset # : 15626

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	1%	4+	$600	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Northern End Of Wall								
Masonry: Bluestone	1%			LIFE	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North And South End								
Explanation : Pillar Post								
Masonry: Bluestone	98%	4+	$2,000	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	48%			LIFE	* *	4-8	$1,900	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Schist/Gneiss	52%	4+	$17,700	LIFE	* *	5	$1,100	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 291 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WAVE HILL PERIMETER WALL NORTHEAST CORNER OF PARK**
Address : **ALONG W 252ND ST. & BINGHAM RD TO W 250TH STREET**
Borough : **BRONX**
Agency's Number : **X209**
Program / Asset # : **PAR0280.050 / 15625**
Yr Built/Renovated : **1909 /**
Area Sq Ft : **6,950**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Mar-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed :
Block : **5937** **Lot** : **440** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$179,600	
Total	**$179,600**	
Importance Code A	$179,600	
Total	**$179,600**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$3,900			
Total	**$3,900**			
Importance Code A	$500			
Importance Code B	$3,400			
Total	**$3,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL PERIMETER WALL NORTHEAST CORNER OF PARK

Asset # : 15625

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	92%	4+	$3,400	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Bluestone	1%			LIFE	* *			
Staining/Scaling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : North And South End								
Explanation : At Pillar Post								
Masonry: Bluestone	7%			LIFE	* *			
Wall/Fence								
Metal Fence	12%			LIFE	* *	4-8	$1,500	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Rubble Stone	85%	4+	$65,000	LIFE	* *	5	$4,900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 20 Foot Segment Along Top Course Of Wall 485 Feet From South And Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Rubble Stone	3%	2-4	$114,600	LIFE	* *	5	$200	
Cracks-Diagonal, Extent : Severe, Area Affected : 20%								
Location : Along Areas Of Settlement								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : 12 Foot Segment 40 Feet From North End And 10 Foot Segment 170 Feet From North End								
Explanation : Settlement Below Coping Stone Void Space Present Along Settlements Diagonal Cracks								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WAVE HILL PERIMETER WALL SOUTHEAST CORNER OF PARK**
Address : **ALONG INDEPENDENCE AVENUE AND SPAULDING LANE**
Borough : **BRONX**
Agency's Number : **X209**
Program / Asset # : **PAR0280.065 / 15628**
Yr Built/Renovated : **1909 /**
Area Sq Ft : **6,832**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Mar-2023**
Landmark Status : **EXTERIOR LANDMARK**
Areas Surveyed :
Block : **5937** **Lot** : **440** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Walls	$98,100	
Total	**$98,100**	
Importance Code A	$98,100	
Total	**$98,100**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$26,300			
Total	**$26,300**			
Importance Code A	$22,400			
Importance Code B	$3,900			
Total	**$26,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

WAVE HILL PERIMETER WALL SOUTHEAST CORNER OF PARK

Asset # : 15628

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	16%			LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Bluestone	74%	4+	$3,900	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : 272 Feet From South End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : At Broken Coping And Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
No Component	10%							
Wall/Fence								
Metal Fence	46%			LIFE	* *	4-8	$5,600	
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Metal Fence	2%	2-4	$9,100	LIFE	* *	4-8	$200	
Impact Damage, Extent : Moderate, Area Affected : 100%								
Location : Segment 307 Feet To 325 Feet From Southern End								
Masonry: Granite	37%	4+	$98,100	LIFE	* *	5	$2,400	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 378 Feet From South End And Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 22 Foot Segment 378 Feet From South								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Rubble Stone	15%	4+	$11,300	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : 255 Feet From South End								
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : 130 Feet From South End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**		
Address	: **NEAR RESERVOIR PLACE ENTRANCE EAST SIDE OF NORTHWESTERLY RAMP**		
Borough	: **BRONX**	**Agency's Number**	: **X104**
Program / Asset #	: **PAR0078.000 / 15629**	**Yr Built/Renovated**	:
Area Sq Ft	: **330**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **3343** **Lot** : **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,500			
Total	**$2,500**			
Importance Code A	$1,500			
Importance Code B	$1,000			
Total	**$2,500**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15629

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	92%	4+	$1,000	LIFE	* *	5		
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Masonry: Granite	8%			LIFE	* *	5		
Wall/Fence								
Masonry: Granite	95%			LIFE	* *	5	$600	
Masonry: Granite	5%	4+	$1,200	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**		
Address	: **NEAR RESERVOIR PLACE ENTRANCE WEST SIDE OF NORTHWESTERLY RAMP**		
Borough	: **BRONX**	**Agency's Number**	: **X104**
Program / Asset #	: **PAR0078.005 / 15630**	**Yr Built/Renovated**	:
Area Sq Ft	: **270**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **3343** **Lot** : **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,200			
Total	**$2,200**			
Importance Code A	$1,200			
Importance Code B	$1,000			
Total	**$2,200**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15630

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	8%			LIFE	* *	5		
Masonry: Granite	92%	4+	$1,000	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	95%			LIFE	* *	5	$400	
Masonry: Granite	5%	4+	$1,000	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**		
Address	: **NEAR RESERVOIR PLACE ENTRANCE EAST SIDE OF SOUTHEASTERLY RAMP**		
Borough	: **BRONX**	**Agency's Number**	: **X104**
Program / Asset #	: **PAR0078.010 / 15631**	**Yr Built/Renovated**	:
Area Sq Ft	: **234**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **3343** **Lot** : **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,300			
Total	**$2,300**			
Importance Code A	$1,000			
Importance Code B	$1,300			
Total	**$2,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15631

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$1,300	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Concrete	10%	4+	$900	LIFE	* *	5		
Spalling, Extent : Light, Area Affected : 3%								
Location : Vertical Joint East End								
Masonry: Granite	90%			LIFE	* *	5	$400	
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WILLIAMSBRIDGE OVAL INTERIOR WALL**			
Address	:	**NEAR REVERVIOR PLACE ENTRANCE WEST SIDE OF SOUTHEASTERLY RAMP**			
Borough	:	**BRONX**		**Agency's Number**	: **X104**
Program / Asset #	:	**PAR0078.015 / 15632**		**Yr Built/Renovated**	:
Area Sq Ft	:	**173**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**28-Mar-2023**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**3343**	**Lot** : **400**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,100			
Total	**$2,100**			
Importance Code A	$1,200			
Importance Code B	$900			
Total	**$2,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15632

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Masonry: Granite	100%	4+	$900	LIFE	* *	5		
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : East End								
Wall/Fence								
Concrete	10%	4+	$1,100	LIFE	* *	5		
Spalling, Extent : Light, Area Affected : 3%								
Location : West End								
Masonry: Granite	90%			LIFE	* *	5	$300	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WILLIAMSBRIDGE OVAL INTERIOR WALL**			
Address	:	**NEAR RESERVOIR PLACE ENTRANCE AROUND OVERLOOK & 2 STAIRWELLS**			
Borough	:	**BRONX**		**Agency's Number**	: **X104**
Program / Asset #	:	**PAR0078.020 / 15633**		**Yr Built/Renovated**	:
Area Sq Ft	:	**1,137**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**28-Mar-2023**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**3343**	**Lot** : **400**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$2,600			
Total	**$2,600**			
Importance Code A	$1,000			
Importance Code B	$1,500			
Total	**$2,600**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15633

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	70%	4+	$1,500	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Beginning Of Fence On West End								
Explanation : 4 Foot Repair Of Coping								
Masonry: Granite	30%			LIFE	* *	5		
Wall/Fence								
Masonry: Granite	100%			LIFE	* *	5	$2,000	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**		
Address	: **NEAR RESERVOIR WEST ENTRANCE NORTHEAST ALONG STAIRS**		
Borough	: **BRONX**	**Agency's Number**	: **X104**
Program / Asset #	: **PAR0078.025 / 15634**	**Yr Built/Renovated**	:
Area Sq Ft	: **940**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **28-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **3343** **Lot** : **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,900			
Total	**$22,900**			
Importance Code A	$11,200			
Importance Code B	$11,700			
Total	**$22,900**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15634

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$11,700	LIFE	* *			
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Northeast End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	7%			LIFE	* *	4-8	$100	
Masonry: Granite	93%	4+	$11,200	LIFE	* *	5	$800	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**		
Address	: **NEAR RESERVOIR WEST ENTRANCE SOUTHEAST ALONG STAIRS**		
Borough	: **BRONX**	**Agency's Number**	: **X104**
Program / Asset #	: **PAR0078.030 / 15635**	**Yr Built/Renovated**	:
Area Sq Ft	: **677**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **3343** **Lot** : **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$10,100			
Total	**$10,100**			
Importance Code A	$8,400			
Importance Code B	$1,600			
Total	**$10,100**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15635

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,600	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : South East End								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%	4+	$8,400	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 85%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**		
Address	: **NEAR RESERVOIR WEST ENTRANCE SOUTHWEST ALONG STAIRS**		
Borough	: **BRONX**	**Agency's Number**	: **X104**
Program / Asset #	: **PAR0078.035 / 15636**	**Yr Built/Renovated**	:
Area Sq Ft	: **659**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **04-Apr-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **3343** **Lot** : **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$9,800			
Total	**$9,800**			
Importance Code A	$8,100			
Importance Code B	$1,700			
Total	**$9,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15636

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$1,700	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Wall/Fence								
Masonry: Granite	100%	4+	$8,100	LIFE	* *	5	$600	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 9 Feet And 25 Feet From North East End Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**WILLIAMSBRIDGE OVAL INTERIOR WALL**			
Address	:	**NEAR RESERVOIR WEST ENTRANCE NORTHWEST ALONG STAIRS**			
Borough	:	**BRONX**		**Agency's Number**	: **X104**
Program / Asset #	:	**PAR0078.040 / 15637**		**Yr Built/Renovated**	:
Area Sq Ft	:	**1,023**		**Project Type**	: **PARKS AND RECREATION**
Date of Survey	:	**04-Apr-2023**		**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	:	**3343**	**Lot** : **400**	**BIN**	:

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$16,400			
Total	**$16,400**			
Importance Code A	$12,500			
Importance Code B	$3,800			
Total	**$16,400**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15637

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	100%	4+	$3,800	LIFE	* *			
Broken/Missing Elements, Extent : Moderate, Area Affected : 1%								
Location : North End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 3%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 9%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	5%			LIFE	* *	4-8	$100	
Masonry: Granite	95%	4+	$12,500	LIFE	* *	5	$900	
Broken/Missing Elements, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WILLIAMSBRIDGE OVAL INTERIOR WALL**				
Address	: **NEAR RESERVOIR WEST ENTRANCE BETWEEN NORTH & SOUTH STAIRS**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0078.050 / 15676**			**Yr Built/Renovated**	:
Area Sq Ft	: **1,532**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-Apr-2023**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **3343**	**Lot**	: **400**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Walls	$22,000			
Total	**$22,000**			
Importance Code A	$19,300			
Importance Code B	$2,800			
Total	**$22,000**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WILLIAMSBRIDGE OVAL INTERIOR WALL
Asset # : 15676

Retaining Walls	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Wall								
Coping								
Concrete	30%	4+	$900	LIFE	* *			
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Masonry: Granite	70%	4+	$1,800	LIFE	* *	5		
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Staining/Scaling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Wall/Fence								
Metal Fence	15%	4+	$1,400	LIFE	* *	4-8	$300	
Impact Damage, Extent : Light, Area Affected : 10%								
Location : 8 Foot Segment 15 Feet From South End								
Masonry: Granite	85%	4+	$17,900	LIFE	* *	5	$1,200	
Broken/Missing Elements, Extent : Light, Area Affected : 2%								
Location : Segment 43 Feet To 48 Feet From Northern End								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Base								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**CONEY ISLAND BEACH AND BOARDWALK RIEGELMANN BOARDWALK**			
Address	:	**W. 37TH ST. TO BRIGHTON 15 ST. SEA GATE TO BRIGHTON BEACH**			
Borough	:	**BROOKLYN**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0111.F98 / 606**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,034,294**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**29-Jun-2022**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Boardwalks	$7,911,200	$12,183,000
Total	**$7,911,200**	**$12,183,000**
Importance Code A	$7,753,600	$12,183,000
Importance Code B	$53,900	
Importance Code C	$103,600	
Total	**$7,911,200**	**$12,183,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Boardwalks	$51,800			
Total	**$51,800**			
Importance Code A	$51,800			
Total	**$51,800**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK RIEGELMANN BOARDWALK

Asset # : 606

Boardwalks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck								
Concrete	7%			LIFE	* *	5	$5,800	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Paver: Asphalt	1%	4+	$8,800	LIFE	* *	5	$1,900	
Broken Paver Block, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Loose Units, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout And Near 27th Street								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Settlement								
Timber	75%	4+	$1,344,700	2046	* *	5	$742,000	
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Timber	16%	Now	$2,294,900	2046	* *	5	$158,300	
Broken Elements, Extent : Severe, Area Affected : 40%								
Location : Random Locations Throughout								
Dry Rot, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Loose Fastenings, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout								
Split/Dry/Cracked, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : 24th-26th Streets, Coney Island Avenue To Brighton 1 St And Various Other Areas								
Explanation : Uneven Surface								
Timber	1%			2050	* *	5	$19,800	
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Replaced Boards On Random Locations								
Railing								
Chain Link Fence	3%			2046	* *			
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth								
Aluminum	25%	4+	$53,900	2053	* *			
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Broken/ Missing Elements								
Aluminum	72%			2053	* *			
Substructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK RIEGELMANN BOARDWALK

Asset # : 606

Boardwalks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Substructure								
Beams								
Concrete	2%			LIFE	* *	5	$28,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Areas With Concrete Deck								
Explanation : Tee Beams								
Timber	8%			2046	* *	5	$1,733,300	
Timber	90%	4+	$2,229,100	2046	* *	5	$9,749,800	
Split/Dry/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : Several Areas With Low Clearance								
Explanation : Limited Access								
Piers								
Concrete	55%			LIFE	* *	5	$115,700	
Other Observation, Extent : N/A, Area Affected : 90%								
Location : In Areas With Low Clearance								
Explanation : Limited Access								
Concrete	15%	4+	$535,300	LIFE	* *	5	$31,600	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : In Areas With Low Clearance								
Explanation : Limited Access								
Timber	10%	4+	$82,600	2046	* *	5	$100,300	
Split/Dry/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout With More Severe Cases At Ramps								
Other Observation, Extent : N/A, Area Affected : 90%								
Location : In Areas With Low Clearance								
Explanation : Limited Access								
Timber	20%			2046	* *	5	$401,100	
Girders								
Concrete	14%	4+	$199,800	LIFE	* *	5	$29,500	
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Limited Access On 90 Percent Areas With Low Clearance. Exposed/ Rusting Reinforcing								
Concrete	85%			LIFE	* *	5	$178,800	
Timber	1%	4+	$33,000	2046	* *	5	$10,000	
Dry Rot, Extent : Light, Area Affected : 5%								
Location : Random Locations On Ramps								
Split/Dry/Cracked, Extent : Light, Area Affected : 2%								
Location : Random Locations On Ramps								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

CONEY ISLAND BEACH AND BOARDWALK RIEGELMANN BOARDWALK

Asset # : 606

Boardwalks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Substructure								
Underside Enclosure								
Chain Link Fence	92%			2046	* *			
Chain Link Fence	8%	4+	$103,600	2046	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Random Locations Throughout								
Vandalism, Extent : Severe, Area Affected : 5%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **FDR BOARDWALK AND BEACH BOARDWALK**		
Address	: **FT WADSWORTH TO MILLER FIELD OCEAN AVE. TO GREELEY AVE.**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0089.F99 / 613**	**Yr Built/Renovated**	: **1938 / 2013**
Area Sq Ft	: **283,921**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **22-Jun-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **Lot** :	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Boardwalks	$3,387,200	$3,624,200
Total	**$3,387,200**	**$3,624,200**
Importance Code A	$3,387,200	$3,562,600
Importance Code B		$61,600
Total	**$3,387,200**	**$3,624,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Boardwalks	$120,700			
Total	**$120,700**			
Importance Code A	$99,600			
Importance Code B	$21,100			
Total	**$120,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK AND BEACH BOARDWALK
Asset # : 613

Boardwalks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck								
Concrete	1%	4+	$6,200	LIFE	* *	5	$200	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Paver: Asphalt	3%	4+	$7,300	LIFE	* *	5	$1,500	
Broken Paver Block, Extent : Light, Area Affected : 1%								
Location : South End At Pier								
Other Observation, Extent : Light, Area Affected : 1%								
Location : South End At Pier								
Explanation : Vegetation Growth And Settlement								
Timber	1%	Now	$29,500	2046	* *	5	$2,700	
Dry Rot, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Loose Fastenings, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Split/Dry/Cracked, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout At Joint Interface								
Explanation : Light Vegetation In 1 Percent Area. Loose And Uneven Boards Create Potential Tripping Hazard								
Timber	95%			2046	* *	5	$516,000	
Recent Repair Evident, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Steel Gazebos Slightly Rusted								
Railing								
Steel	7%	Now	$21,100	LIFE	* *	4-8	$5,400	
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : End Of Pier And At Random Locations								
Corroded, Extent : Severe, Area Affected : 20%								
Location : End Of Pier								
Steel	93%			LIFE	* *	4-8	$71,600	
Corroded, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Substructure								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK AND BEACH BOARDWALK
Asset # : 613

Boardwalks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Substructure								
Beams								
Concrete	5%			LIFE	* *	5	$19,600	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Timber	94%			2046	* *	5	$5,590,700	
Timber	1%	4+	$34,000	2046	* *	5	$29,700	
Broken/Missing Elements, Extent : Severe, Area Affected : 1%								
Location : Broken Anchor Rod At Pier 165 East Fascia								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Split/Dry/Cracked, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 2%								
Location : Between Bays								
Explanation : Abandoned Utility Conduits								
Piers								
Concrete	5%			LIFE	* *	5	$2,900	
Timber	90%			2046	* *	5	$495,500	
Dry Rot, Extent : Light, Area Affected : 1%								
Location : Cross Bracings From Pier 130 To Pier 150								
Recent Repair Evident, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
Explanation : Cracked And Rotted Wood								
Timber	5%	2-4	$22,700	2046	* *	5	$13,800	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Pier								
Explanation : Steel Corroded								
Girders								
Concrete	5%			LIFE	* *	5	$2,900	
Cracking/Crumbling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Spalling With Exposed Rebar								
Timber	95%	4+	$86,200	2046	* *	5	$261,500	
Dry Rot, Extent : Moderate, Area Affected : 5%								
Location : Cantilevered Ends								
Recent Repair Evident, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Split/Dry/Cracked, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK AND BEACH BOARDWALK
Asset # : 613

Boardwalks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Substructure								
Underside Enclosure								
Chain Link Fence	5%			2046	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Random Locations Throughout								
Corroded, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Fence Seems Abandoned As It Does Not Fully Enclose Any Areas								
No Component	95%							
Guide Railing								
Steel	48%			LIFE	* *	2-8		
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Explanation : Impact Damage								
No Component	52%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK**			
Address	:	**SHORE FRONT PKWY AND BEACH BEACH 9 TO BEACH 110 STREET**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.F92 / 263**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**1,037,700**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**28-Oct-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Parks' Boardwalks		$286,000
Total		**$286,000**
Importance Code A		$83,300
Importance Code C		$202,600
Total		**$286,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Boardwalks	$8,700			
Total	**$8,700**			
Importance Code B	$2,200			
Importance Code C	$6,500			
Total	**$8,700**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH AND BOARDWALK
Asset # : 263

Boardwalks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck								
Concrete	89%			LIFE	* *	5	$74,200	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Soft Jts Deter/Miss, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : 39th-40th Street								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 20th To 110th Street								
Explanation : Precast Slab								
Concrete	11%			LIFE	* *	5	$9,200	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout								
Explanation : Vegetation Growth; Concrete On Grade From 9th To 20th Street								
Railing								
Aluminum	99%			2052	* *			
Aluminum	1%	Now	$2,200	2052	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : 19th To 20th Street								
Substructure								
Piers								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Piers Buried In Sand								
Underside Enclosure								
Chain Link Fence	1%	Now	$6,500	2052	* *			
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Missing Underside Enclosure 72nd-73rd Street								
Chain Link Fence	3%			2045	* *			
Poured in Place Concrete	96%			LIFE	* *	5	$202,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Soldier Pile And Lagging								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**ROCKAWAY BEACH AND BOARDWALK OCEAN PROMENADE BELLE HARBOR**			
Address	:	**OCEAN PROMENADE BEACH 109 TO BEACH 126 STREET**			
Borough	:	**QUEENS**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0031.F91 / 262**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**144,000**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**21-Oct-2020**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**Lot** :	**BIN**	:	

CAPITAL

Total	
Importance Code	
Total	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Parks' Boardwalks	$8,300			
Total	**$8,300**			
Importance Code A				
Importance Code C	$8,300			
Total	**$8,300**			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROCKAWAY BEACH AND BOARDWALK OCEAN PROMENADE BELLE HARBOR

Asset # : 262

Boardwalks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Superstructure								
Deck								
Concrete	98%			LIFE	* *	5	$11,300	
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : In Between 116 And 117 Street								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Pre-Cast Slab								
Paver: Asphalt	1%			LIFE	* *	5	$300	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Random Locations Throughout								
Explanation : Settlement								
Panel/Paver: Concrete	1%			2052	* *			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At 126 Street Benches								
Explanation : Composite Material Layer On Top Of Concrete								
Railing								
Aluminum	100%			2052	* *			
Substructure								
Piers								
Not Accessible	100%							
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Buried in Sand								
Underside Enclosure								
Poured in Place Concrete	94%			LIFE	* *	5	$27,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : Soldier Pile And Lagging								
Timber	6%			2045	* *	5	$16,500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Between 116 And 117 Street								
Explanation : Timber Posts Observed								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **1929 BOATHOUSE KAYAK AND CANOE LAUNCH**
Address : **NORTH SIDE INWOOD HILL PARK W 218TH ST AND INDIAN ROAD**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0005.045 / 14760**
Yr Built/Renovated : **2013 / 2021**
Area Sq Ft : **8,600**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Nov-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2244** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks		$74,200
Total		**$74,200**
Importance Code A		$74,200
Total		**$74,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$39,300	$3,400	$19,800	$500
Total	**$39,300**	**$3,400**	**$19,800**	**$500**
Importance Code A	$6,000	$2,900	$16,900	
Importance Code B	$32,600	$100	$2,200	$100
Importance Code C	$700	$400	$700	$400
Total	**$39,300**	**$3,400**	**$19,800**	**$500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

1929 BOATHOUSE KAYAK AND CANOE LAUNCH

Asset # : 14760

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Composite	100%			2047	* *			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Entire Deck								
Explanation : Fiberglass Grating								
Gangways								
Aluminum	100%			2060	* *	1-3	$7,300	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Four New Gangways. One To Access Floating Dock And Three Used As Fixed Access Walkway Structure On Concrete Pile Caps								
Pile Caps								
Concrete	30%			2060	* *	5	$3,200	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Concrete Pile Caps Supporting The Aluminum Walkway								
Timber	70%			2054	* *	4	$5,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Steel "c" Channels Installed On Timber Pile Caps								
Explanation : Reinforced Pile								
Piles and Bracing								
Steel	30%			2060	* *	5-10	$14,200	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Steel Piles Supporting The Access Walkway								
Timber	70%			2054	* *	4-5	$28,600	
Floating Docks								
Anchor Piles								
Steel	60%			2060	* *	3-5	$14,500	
Missing Coating, Extent : Light, Area Affected : 2%								
Location : In Tidal Zone At Roller Pad Contact Locations								
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : New Steel Piles Anchoring Floating Dock								
Not Accessible	40%							
Fenders								
Rubber	100%			2033	$48,600	1-2	$5,600	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : New Rubber D-type Fender Along Perimeter Of Floating Dock								
Floats/ Frames								
Concrete	50%			2047	* *	5	$24,600	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : New Concrete Floating Dock Units								
Timber	5%			2042	* *			
Not Accessible	45%							
Launch/Haulout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

1929 BOATHOUSE KAYAK AND CANOE LAUNCH

Asset # : 14760

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Launch/Haulout								
Ramp								
Asphalt	50%			2054	* *	5	$400	
Concrete	50%	4+	$32,500	2064	* *	5	$6,500	
Siltation, Extent : Moderate, Area Affected : 50%								
Location : Base Of Ramp								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Tidal Zone								
Explanation : Concrete Erosion								
Protective Structure								
Pile Cluster								
Timber	50%			2038	* *	4-10		
Not Accessible	50%							
Deck Elements								
Railing								
Steel	100%	4+	$3,700	2032	$74,200			
Corrosion, Extent : Light, Area Affected : 30%								
Location : On Posts Around Platform And At Bottom Of Ramp Gate And Hinges								
Missing Coating, Extent : Moderate, Area Affected : 30%								
Location : On Posts Around Platform And At Bottom Of Ramp Gate And Hinges								
Electrical								
Conduit								
PVC	100%			2030	$18,200			
Lighting Fixture								
LED	100%			2032	$39,200			
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Nine New Lights On The Access Walkway Platform								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **79TH STREET BOAT BASIN MARINA**
Address : **WEST 79TH STREET HUDSON RIVER**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0134.000 / 13599**
Yr Built/Renovated : **1937 /**
Area Sq Ft : **22,170**
Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1254** **Lot** : **10** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$6,619,600	$7,999,200
Total	**$6,619,600**	**$7,999,200**
Importance Code A	$6,476,900	$7,046,100
Importance Code B	$142,700	$325,300
Importance Code C		$627,800
Total	**$6,619,600**	**$7,999,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$91,800	$72,800	$82,100	$59,300
Total	**$91,800**	**$72,800**	**$82,100**	**$59,300**
Importance Code A	$74,700	$70,300	$81,600	$48,800
Importance Code B	$7,700	$2,500	$400	$10,500
Importance Code C	$9,400			
Total	**$91,800**	**$72,800**	**$82,100**	**$59,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
79TH STREET BOAT BASIN MARINA
Asset # : 13599

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2030	$4,470,200	5	$74,100	
Aging, Extent : Moderate, Area Affected : 40%								
Location : Throughout C Dock And Boat Basin Office Platforms								
Gangways								
Aluminum	100%	Now	$142,700	2062	* *	1-3	$34,200	
Handrail Damage, Extent : Severe, Area Affected : 40%								
Location : Widespread Abrasion Damage Due To Chain Connections								
Loose Connections, Extent : Severe, Area Affected : 5%								
Location : Deck Plank Bracing At Northernmost Gangway								
Missing Components, Extent : Severe, Area Affected : 25%								
Location : Isolated Missing Chain Connections								
Missing Connections, Extent : Severe, Area Affected : 10%								
Location : Broken Hinge Connections At All Gangways								
Pile Caps								
Concrete	25%	4+	$138,400	2052	* *	5	$12,000	
Exposed Reinforcement, Extent : Severe, Area Affected : 30%								
Location : At Boat Basin Office Platform								
Spalling, Extent : Severe, Area Affected : 30%								
Location : At Boat Basin Office Platform								
Concrete	25%	Now	$276,800	2062	* *	5	$12,000	
Broken, Extent : Severe, Area Affected : 70%								
Location : Two Of Three Pile Caps Failed At The Inshore Support Of C Dock Access Platform								
Exposed Reinforcement, Extent : Severe, Area Affected : 50%								
Location : Exposed Encased H-pile Flanges At C Dock Access Platform								
Spalling, Extent : Severe, Area Affected : 50%								
Location : Bottom Of Pile Caps At C Dock Access Platform								
Timber	50%			2058	* *	4	$36,100	
Piles and Bracing								
Concrete Encased Timber	50%			2052	* *			
Not Accessible	50%							
Floating Docks								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
79TH STREET BOAT BASIN MARINA
Asset # : 13599

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Anchor Piles								
Composite	5%			2052	* *	10		
Timber	40%			2033	$723,800	4-5	$36,200	
Abrasion, Extent : Moderate, Area Affected : 40%								
Location : Tidal Zone								
Timber	5%	Now	$36,200	2037	* *	4-5	$2,500	
Abrasion, Extent : Severe, Area Affected : 50%								
Location : Tidal Zone								
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated Locations At D And E Dock								
Timber	10%	4+	$72,400	2037	* *	4-5	$4,900	
Worn, Extent : Moderate, Area Affected : 40%								
Location : Isolated Piles								
Not Accessible	40%							
Deck								
Timber	10%	Now	$27,000	2032	$539,100	5	$4,500	
Broken, Extent : Severe, Area Affected : 100%								
Location : Isolated Broken Planks								
Timber	90%			2027	$4,851,700	5	$80,400	
Aging, Extent : Severe, Area Affected : 75%								
Location : Entire Marina								
Floats/ Frames								
Polyethylene	15%	Now	$173,400	2037	* *	1-5	$13,700	
Missing Connections, Extent : Light, Area Affected : 100%								
Location : Damaged And Missing Connection Hardware Between Floats								
Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 20%								
Location : Isolated Finger Docks								
Polyethylene	85%			2037	* *	1-5	$108,200	
Mooring Piles								
Timber	60%			2030	$325,300	4-5	$21,600	
Not Accessible	40%							
Protective Structure								
Ice Breaker								
Steel	20%	Now	$421,400	2042	* *	2-3	$44,700	
Missing Components, Extent : Moderate, Area Affected : 100%								
Location : Missing Steel Wedge At Two Westernmost Pile Clusters								
Steel	55%			2032	$1,158,900	2-3	$149,800	
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : Steel Icebreaker Wedges								
Not Accessible	25%							
Pile Cluster								
Timber	60%			2033	$502,100	4-10	$154,000	
Rotting/Splitting, Extent : Moderate, Area Affected : 10%								
Location : Top 1 Foot Of Piles								
Not Accessible	40%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
79TH STREET BOAT BASIN MARINA
Asset # : 13599

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Lighting Fixture								
Sodium	50%			2026	$9,700			
Sodium	25%			2026	$4,800			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : West End Of C Dock								
Explanation : Harbor Beacon								
Sodium	25%	Now	$1,500	2026	$4,800			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : D And E Docks								
Explanation : Missing Or Disconnected Light Fixture								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	75%			2030	$115,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Across Entire Marina								
Explanation : Lighthouse Utility Station Model 3050								
Plastic	25%			2030	$38,500			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : E Dock								
Explanation : Loose Connections								
Mech./Plumbing								
Sanitary Piping								
PVC	100%			2026	$160,900			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : C Dock, South Pier								
Explanation : Sewage Forwarding Pump Station								
Water Supply								
PVC	100%			2026	$345,700			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Isolated Collapsed Hose Between D And E Dock								
Explanation : Broken								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BARRETTO POINT PARK FLOATING POOL**
Address : **VIELE AVENUE EAST RIVER**
Borough : **BRONX**
Agency's Number : **VIEL AVENU**
Program / Asset # : **PAR0263.010 / 15254**
Yr Built/Renovated : **2005 /**
Area Sq Ft : **21,050**
Project Type : **PARKS AND RECREATION**
Date of Survey : **10-Mar-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2777** **Lot** : **901** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$388,700	$529,900
Total	**$388,700**	**$529,900**
Importance Code A	$388,700	$529,900
Total	**$388,700**	**$529,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$69,600	$1,200	$500	$10,700
Total	**$69,600**	**$1,200**	**$500**	**$10,700**
Importance Code A	$45,400	$700		
Importance Code B	$24,100	$400	$400	$10,700
Total	**$69,600**	**$1,200**	**$500**	**$10,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BARRETTO POINT PARK FLOATING POOL
Asset # : 15254

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Concrete	20%	4+	$7,900	2045	* *	5	$200	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offshore Ends Of Each Approach								
Explanation : Undermining								
Concrete	80%			2041	* *	5	$1,500	
Gangways								
Aluminum	90%			2052	* *	1-3	$40,900	
Aluminum	10%	4+	$14,500	2062	* *	1-3	$3,500	
Handrail Damage, Extent : Light, Area Affected : 2%								
Location : Several Broken Railing Balusters								
Loose Connections, Extent : Light, Area Affected : 20%								
Location : Through Rods At 3 Of 4 Toe Plates								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Inshore Toe Plates At Each Approach								
Explanation : Abrasion Damage								
Piles and Bracing								
Concrete	5%			LIFE	* *	5	$100	
Not Accessible	95%							
Floating Docks								
Deck								
Asphalt Pavers	78%			2041	* *			
Asphalt Pavers	2%	Now	$10,800	2047	* *			
Broken, Extent : Moderate, Area Affected : 5%								
Location : Several Broken Pavers, Primarily North Side Of Barge								
Steel	5%			2030	$182,200			
Not Accessible	15%							
Barge								
Steel	20%	0-2	$181,600	2045	* *	5	$6,500	
Corrosion, Extent : Moderate, Area Affected : 2%								
Location : Exposed Deck Surface At Offshore End								
Displaced Component, Extent : Moderate, Area Affected : 100%								
Location : Barge Position Shifting Inshore								
Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 100%								
Location : Barge Is Listing Towards West								
Not Accessible	80%							
Deck Elements								
Railing								
Aluminum	5%	Now	$9,500	2030	$9,500			
Missing Connections, Extent : Severe, Area Affected : 40%								
Location : Disconnected Rails								
Steel	80%			2030	$347,600			
Fencing	15%			2033	$8,700	3		
Other Observation, Extent : Severe, Area Affected : 20%								
Location : West Approach Platform								
Explanation : Impact Damage								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BARRETTO POINT PARK FLOATING POOL
Asset # : 15254

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Conduit								
Steel	5%	0-2	$8,200	2032	$27,200			
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Inshore End Of West Gangway								
Explanation : Loose Electrical Panel								
Not Accessible	95%							
Lighting Fixture								
Incandescent	60%	4+	$5,100	2027	$101,400			
Other Observation, Extent : Light, Area Affected : 10%								
Location : Several Deck Lights Out Of 47 Total								
Explanation : Loose Deck Lights								
Fluorescent	5%	Now	$4,000	2027	$13,200			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 3 Fluorescent Fixtures On West Side								
Explanation : Missing Or Damaged Fixtures								
Fluorescent	35%			2026	$92,500			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Framing Of Fluorescent Fixtures, 30 Total								
Explanation : Corrosion								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **BAYSIDE MARINA**
Address : **28 ROAD AND CROSS ISLAND PARKWAY AT LITTLE NECK BAY**
Borough : **QUEENS**
Agency's Number : **N/A**
Program / Asset # : **PAR0137.000 / 13602**
Yr Built/Renovated :
Area Sq Ft : **8,133**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-May-2023**
Landmark Status : **NONE**
Areas Surveyed :
Block : **8069** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$271,700	$3,302,400
Total	**$271,700**	**$3,302,400**
Importance Code A	$271,700	$3,302,400
Total	**$271,700**	**$3,302,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$26,400	$600	$25,100	$11,000
Total	**$26,400**	**$600**	**$25,100**	**$11,000**
Importance Code A	$16,300	$500	$25,000	$10,300
Importance Code B	$10,100			$700
Total	**$26,400**	**$600**	**$25,100**	**$11,000**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

BAYSIDE MARINA

Asset # : 13602

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	50%			2032	$1,033,400	5	$17,100	
Aging, Extent : Moderate, Area Affected : 50%								
Location : Walkway								
Not Accessible	50%							
Gangways								
Steel	50%	4+	$4,100	2054	* *	1-3	$1,700	
Missing Coating, Extent : Moderate, Area Affected : 50%								
Location : Entire Gangway								
Timber	50%	0-2	$6,000	2034	$6,000	1-3	$600	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Timber Deck On Only Access Gangway								
Explanation : Aging								
Pile Caps								
Timber	50%			2044	* *	4	$11,100	
Rotting/Splitting, Extent : Light, Area Affected : 15%								
Location : At Ends Of Pile Caps In Isolated Locations								
Not Accessible	50%							
Piles and Bracing								
Timber	60%			2044	* *	4-5	$98,300	
Rotting/Splitting, Extent : Light, Area Affected : 25%								
Location : Tidal Zone								
Timber	10%	2-4	$153,100	2064	* *	4-5	$8,800	
Displaced Elements, Extent : Severe, Area Affected : 75%								
Location : Bracing At End Of Pier								
Splitting, Extent : Moderate, Area Affected : 25%								
Location : Isolated Piles Split At Top								
Not Accessible	30%							
Floating Docks								
Anchor Piles								
Timber	40%			2032	$157,700	4-5	$7,200	
Timber	10%	4+	$15,800	2039	* *	4-5	$1,100	
Splitting, Extent : Severe, Area Affected : 10%								
Location : Above Mean High Water								
Not Accessible	50%							
Deck								
Timber	80%			2032	$1,582,100	5	$26,200	
Aging, Extent : Moderate, Area Affected : 50%								
Location : Western Float System								
Timber	20%	4+	$118,700	2032	$395,500	5	$3,300	
Aging, Extent : Moderate, Area Affected : 100%								
Location : All Dock Surfaces								
Loose Connections, Extent : Moderate, Area Affected : 5%								
Location : At Isolated Locations								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
BAYSIDE MARINA
Asset # : 13602

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Floats/ Frames								
Polyethylene	20%			2039	* *	1-5	$9,300	
Steel	20%			2039	* *	5-10	$12,000	
Timber	10%			2034	$133,700			
Aging, Extent : Moderate, Area Affected : 50%								
Location : At The Waterline								
Not Accessible	50%							
Launch/Haulout								
Ramp								
Concrete	100%			2054	* *	5-10	$65,400	
Cracking, Extent : Moderate, Area Affected : 20%								
Location : Along Length At Sides And Low Water								
Recent Repair Evident, Extent : N/A, Area Affected : 100%								
Location : Multiple Locations Along Entire Length								
Deck Elements								
Railing								
Timber	100%			2027				
Aging, Extent : Moderate, Area Affected : 100%								
Location : Entire Length Of Railing								
Electrical								
Lighting Fixture								
Incandescent	100%			2029	$26,300			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 12 Lights On Main Walkway And Head Of Pier								
Explanation : Light Count								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2032	$22,000			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **DIAMOND POINT YACHT CLUB (PAERDEGAT BASIN 3)**
Address : **PAERDEGAT AVE NORTH AND FOOT OF PAERDEGAT 12TH ST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0143.000 / 13616**
Yr Built/Renovated :
Area Sq Ft : **3,490**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **8012** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$252,800	$1,188,400
Total	**$252,800**	**$1,188,400**
Importance Code A	$155,400	$1,188,400
Importance Code B	$97,400	
Total	**$252,800**	**$1,188,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$1,000	$9,900	$400	$3,600
Total	**$1,000**	**$9,900**	**$400**	**$3,600**
Importance Code A	$1,000	$9,000	$400	$3,500
Importance Code B		$900		
Total	**$1,000**	**$9,900**	**$400**	**$3,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DIAMOND POINT YACHT CLUB (PAERDEGAT BASIN 3)
Asset # : 13616

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031	$83,900	5	$1,400	
Gangways								
Aluminum	100%			2053	* *	1-3	$2,300	
Pile Caps								
Timber	100%			2053	* *	4	$1,400	
Piles and Bracing								
Timber	50%			2053	* *	4-5	$3,400	
Not Accessible	50%							
Floating Docks								
Anchor Piles								
Timber	75%			2034	$197,100	4-5	$9,900	
Not Accessible	25%							
Deck								
Timber	100%			2031	$848,600	5	$14,100	
Floats/ Frames								
Polyethylene	35%			2038	* *	1-5	$7,000	
Timber	40%			2038	* *			
Not Accessible	25%							
Mooring Piles								
Timber	80%			2034	$29,300	4-5	$1,900	
Not Accessible	20%							
Launch/Haulout								
Piles and Bracing								
Timber	40%	0-2	$41,900	2063	* *	4	$41,800	1
Rotting/Splitting, Extent : Severe, Area Affected : 80%								
Location : 4 0f The 10 Existing Piles								
Timber	60%	2-4	$62,800	2063	* *	4	$62,700	
Rotting/Splitting, Extent : Moderate, Area Affected : 45%								
Location : 6 Of The 10 Piles								
Ramp								
Concrete	100%	4+	$97,400	2063	* *	5	$32,700	
Cracking, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout								
Surface Wearing/Scaling, Extent : Severe, Area Affected : 20%								
Location : Top Slab Surface In Tidal Zone								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Along Offshore Slab Edge								
Explanation : Undermining								
Runway								
Timber	100%	2-4	$50,700	2038	* *	4	$7,200	
Rotting/Splitting, Extent : Moderate, Area Affected : 45%								
Location : Throughout System								
Protective Structure								
Pile Cluster								
Timber	100%			2034		4-10		
Electrical/Mech.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DIAMOND POINT YACHT CLUB (PAERDEGAT BASIN 3)
Asset # : 13616

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2031	$58,700			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Floating Docks								
Explanation : 24 Bollards								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **DYCKMAN STREET MARINA**		
Address	: **WEST END OF DYCKMAN STREET HUDSON RIVER**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0159.000 / 13667**	**Yr Built/Renovated**	:
Area Sq Ft	: **1,120**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Feb-2018**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2178** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$1,471,900	
Total	**$1,471,900**	
Importance Code A	$1,303,300	
Importance Code C	$168,600	
Total	**$1,471,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$10,500	$4,000	$10,300	$21,700
Total	**$10,500**	**$4,000**	**$10,300**	**$21,700**
Importance Code A	$7,700	$1,700	$8,700	$18,100
Importance Code B	$1,300	$100	$100	$1,300
Importance Code C	$1,500	$2,300	$1,500	$2,300
Total	**$10,500**	**$4,000**	**$10,300**	**$21,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
DYCKMAN STREET MARINA
Asset # : 13667

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	100%			2055	* *	1-3	$5,500	
Floating Docks								
Anchor Piles								
Steel	50%			2055	* *	3-5	$23,200	
Missing Coating, Extent : Light, Area Affected : 40%								
Location : Above Mean Low Water Elevation								
Not Accessible	50%							
Deck								
Timber	100%			2028	$1,303,300	5	$21,600	
Fenders								
Rubber	100%			2028	$168,600	1-2	$19,300	
Floats/ Frames								
Polyethylene	100%			2037	* *	1-5	$30,800	
Launch/Haulout								
Ramp								
Concrete	100%			2049	* *	5-10	$31,400	
Cracking, Extent : Light, Area Affected : 10%								
Location : Cracking Throughout								
Surface Wearing/Scaling, Extent : Light, Area Affected : 10%								
Location : Erosion At Joints								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**FORMER FUR FIN AND FEATHERS ASSO**			
Address	:	**BAYVIEW AVE. LEMON CREEK WEST BANK**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0152.000 / 13640**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**5,797**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-May-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**6694** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$1,658,600	$1,409,600
Total	**$1,658,600**	**$1,409,600**
Importance Code A	$1,570,700	$1,409,600
Importance Code B	$87,900	
Total	**$1,658,600**	**$1,409,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$53,900			$300
Total	**$53,900**			**$300**
Importance Code A	$42,500			
Importance Code B	$11,400			$300
Total	**$53,900**			**$300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORMER FUR FIN AND FEATHERS ASSO
Asset # : 13640

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	10%			2029	$3,400	5	$100	
Aging, Extent : Moderate, Area Affected : 75%								
Location : Only Remaining Walkway, 20 Feet By 5 Feet								
Timber	90%	Now	$30,600	2034	$30,600	5	$300	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Walkways								
Gangways								
Timber	100%	Now	$11,400	2034	$11,400	1-3	$1,100	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Gangways								
Pile Caps								
Timber	10%	4+	$1,200	2064	* *	4		
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : Only Remaining Walkway, 20 Feet By 5 Feet								
Timber	90%	Now	$10,700	2064	* *	4	$300	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Pile Caps								
Piles and Bracing								
Timber	10%	4+	$8,400	2064	* *	4-5	$100	
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : Only Remaining Pile Under Walkway, 20 Feet By 5 Feet								
Timber	90%	Now	$75,600	2064	* *	4-5	$1,300	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Piles And Bracing								
Floating Docks								
Anchor Piles								
Timber	100%	Now	$212,300	2039	* *	4-5	$9,700	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Anchor Piles								
Deck								
Timber	100%	Now	$845,700	2034	$1,409,600	5	$11,700	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Deck								
Floats/ Frames								
Polystyrene	100%	Now	$428,600	2044	* *			
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Floats And Frames								
Mooring Piles								
Timber	100%	Now	$87,900	2039	* *	4-5	$3,200	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Missing Mooring Piles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **FORMER SANDYS MARINA**
Address : **MOUTH OF LEMON CREEK JOHNSTON TERRACE**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PAR0151.000 / 13639** **Yr Built/Renovated** :
Area Sq Ft : **928** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **12-May-2022** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **6694** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$225,600	$235,800
Total	**$225,600**	**$235,800**
Importance Code A	$225,600	$111,200
Importance Code B		$124,600
Total	**$225,600**	**$235,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$73,700	$1,600	$300	$3,600
Total	**$73,700**	**$1,600**	**$300**	**$3,600**
Importance Code A	$43,500	$800	$300	$3,400
Importance Code B	$30,200	$800		$200
Total	**$73,700**	**$1,600**	**$300**	**$3,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORMER SANDYS MARINA
Asset # : 13639

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031		5		
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Gangways								
Timber	100%	4+	$7,000	2033	$7,000	1-3	$700	
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Isolated Throughout								
Piles and Bracing								
Timber	100%	4+	$43,200	2053	* *	4-5	$1,200	
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Tidal Zone								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : At Access Platform								
Explanation : 4 Piles								
Floating Docks								
Anchor Piles								
Timber	100%			2034	$111,200	4-5	$5,600	
Abrasion, Extent : Light, Area Affected : 5%								
Location : Tidal Zone								
Rotting/Splitting, Extent : Light, Area Affected : 5%								
Location : Mudline								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Along Bulkhead								
Explanation : 4 Piles								
Deck								
Timber	100%			2028	$225,600	5	$3,700	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Floats/ Frames								
Polyethylene	100%			2038	* *	1-5	$5,300	
Mooring Piles								
Timber	100%			2034	$124,600	4-5	$8,300	
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : At Mudline								
Worn, Extent : Light, Area Affected : 10%								
Location : Tidal Zone								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : In Waterway								
Explanation : 10 Piles								
Launch/Haulout								
Piles and Bracing								
Timber	100%			2053	* *	4		
Other Observation, Extent : Light, Area Affected : 10%								
Location : East Of Boat Launch								
Explanation : Light Abrasion Of 2 Piles								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
FORMER SANDYS MARINA
Asset # : 13639

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Launch/Haulout								
Ramp								
Concrete	100%	4+	$23,200	2053	* *	5	$15,600	
Spalling, Extent : Light, Area Affected : 10%								
Location : Isolated Throughout								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : Typical Throughout								
Explanation : Gravel Scour Between Blocks.								
Runway								
Timber	100%			2034		4		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **HAMMONDS COVE MARINA, INC**		
Address	: **HAMMONDS COVE**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0156.000 / 13664**	**Yr Built/Renovated**	:
Area Sq Ft	: **13,541**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Jul-2020**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **5521** **Lot** : **170**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$1,243,700	$3,547,900
Total	**$1,243,700**	**$3,547,900**
Importance Code A	$1,243,700	$3,547,900
Total	**$1,243,700**	**$3,547,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$70,700	$2,300	$5,900	$3,300
Total	**$70,700**	**$2,300**	**$5,900**	**$3,300**
Importance Code A	$53,000	$2,300	$5,800	$2,500
Importance Code B	$17,700	$100	$100	$800
Total	**$70,700**	**$2,300**	**$5,900**	**$3,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2029	$10,000	5	$200	
Rotting/Splitting, Extent : Light, Area Affected : 20%								
Location : Eastern Access Walkway								
Gangways								
Steel	50%	0-2	$10,300	2061	* *	1-3	$2,100	
Roller Malfunction, Extent : Severe, Area Affected : 10%								
Location : Base Of East Gangway Submerged Under Loading								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : West Gangway								
Explanation : Insufficient Bearing								
Timber	50%	2-4	$7,400	2031	$7,400	1-3	$700	
Rotting/Splitting, Extent : Severe, Area Affected : 40%								
Location : Decking								
Pile Caps								
Timber	100%	0-2	$700	2061	* *	4	$100	1
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Beneath East And West Access Walkway								
Piles and Bracing								
Timber	90%	4+	$6,600	2061	* *	4-5	$400	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : At East And West Gangways								
Splitting, Extent : Moderate, Area Affected : 50%								
Location : At East And West Gangways								
Not Accessible	10%							
Floating Docks								
Anchor Piles								
Composite	10%	Now	$38,000	2061	* *			
Broken, Extent : Severe, Area Affected : 100%								
Location : 30 Broken Or Missing Pile Guide Assemblies								
Composite	10%	4+	$22,800	2061	* *			
Worn, Extent : Moderate, Area Affected : 100%								
Location : 27 Pile Guide Assemblies								
Timber	12%	0-2	$24,700	2036	* *	4-5	$1,700	
Rotting/Splitting, Extent : Severe, Area Affected : 5%								
Location : Tidal Zone								
Timber	48%			2032	$247,500	4-5	$11,200	
Not Accessible	20%							
Deck								
Timber	95%	4+	$156,400	2031	$3,128,000	5	$25,900	
Rotting/Splitting, Extent : Moderate, Area Affected : 30%								
Location : Deck Planks								
Timber	5%	Now	$8,200	2031	$164,600	5	$1,400	
Surface Wearing/Scaling, Extent : Severe, Area Affected : 75%								
Location : Base Of Gangways								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Floats/ Frames								
Polyethylene	4%	Now	$42,400	2041	* *	1-5	$2,200	
Waterlogged/Damaged Floatation, Extent : Severe, Area Affected : 30%								
Location : 126 Feet Of East Main Dock								
Polyethylene	28%	0-2	$296,600	2041	* *	1-5	$15,600	
Other Observation, Extent : Severe, Area Affected : 20%								
Location : 6 Of 11 Fingers At West, 32 Of 61 Fingers At East								
Explanation : Listing, Loose Connections								
Not Accessible	68%							
Launch/Haulout								
Piles and Bracing								
Timber	90%	0-2	$146,300	2051	* *	4	$364,800	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Above Mean Low Water Elevation								
Not Accessible	10%							
Runway								
Steel	70%			2051	* *	5	$1,900	
Corrosion, Extent : Light, Area Affected : 50%								
Location : Surface								
Timber	30%	4+	$13,000	2036	* *	4	$1,900	
Other Observation, Extent : Light, Area Affected : 50%								
Location : East End Of Runway								
Explanation : Loose Decking								
Electrical								
Conduit								
PVC	100%			2027	$192,600			
Electrical/Mech.								
Power Supply/Bollards								
Steel	7%	Now	$7,900	2031	$7,900			
Other Observation, Extent : Severe, Area Affected : 10%								
Location : 3 Of 44 Bollards								
Explanation : Broken								
Steel	93%			2026	$104,700			
Other Observation, Extent : Light, Area Affected : 100%								
Location : Isolated Throughout East Dock								
Explanation : Loose Light Cover; Loose/ Missing Connections								
Mech./Plumbing								
Water Supply								
PVC	80%			2027	$235,700			
Not Accessible	20%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HUDSON RIVER YACHT CLUB (PAERDEGAT BASIN 1)**
Address : **FOOT OF AVE U AND BERGEN AVE**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0145.000 / 13618**
Yr Built/Renovated :
Area Sq Ft : **14,664**
Project Type : **PARKS AND RECREATION**
Date of Survey : **21-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **8338** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$242,000	$4,767,400
Total	**$242,000**	**$4,767,400**
Importance Code A	$242,000	$4,530,000
Importance Code B		$237,400
Total	**$242,000**	**$4,767,400**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$5,800	$43,700	$19,200	$28,600
Total	**$5,800**	**$43,700**	**$19,200**	**$28,600**
Importance Code A	$5,700	$40,000	$19,100	$28,500
Importance Code B	$100	$3,700	$100	$100
Total	**$5,800**	**$43,700**	**$19,200**	**$28,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUDSON RIVER YACHT CLUB (PAERDEGAT BASIN 1)
Asset # : 13618

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031	$142,700	5	$2,400	
Aging, Extent : Light, Area Affected : 30%								
Location : At Both Access Walkway Locations								
Gangways								
Aluminum	100%			2053	* *	1-3	$7,300	
Pile Caps								
Timber	100%			2053	* *	4	$2,300	
Piles and Bracing								
Timber	90%			2053	* *	4-5	$10,500	
Rotting/Splitting, Extent : Light, Area Affected : 10%								
Location : Two Piles At The Westernmost Access Walkway								
Not Accessible	10%							
Floating Docks								
Anchor Piles								
Timber	60%			2034	$436,700	4-5	$21,800	
Abrasion, Extent : Light, Area Affected : 10%								
Location : In The Tidal Zone At Pile Collar Location								
Timber	20%			2031	$145,600	4-5	$6,600	
Abrasion, Extent : Moderate, Area Affected : 20%								
Location : In The Tidal Zone At Pile Collar Location								
Not Accessible	20%							
Deck								
Timber	100%			2031	$3,565,600	5	$59,100	
Aging, Extent : Light, Area Affected : 60%								
Location : Slips 44-78								
Floats/ Frames								
Polyethylene	100%			2038	* *	1-5	$84,200	
Mooring Piles								
Timber	60%			2034	$237,400	4-5	$15,800	
Not Accessible	40%							
Launch/Haulout								
Piles and Bracing								
Timber	55%	0-2	$242,000	2053	* *	4	$241,400	
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : In Tidal Zone								
Timber	5%			2043	* *	4	$21,900	
Not Accessible	40%							
Runway								
Timber	100%			2031	$66,000	4	$5,700	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Full Surface Of North And South Leg Of Structure								
Explanation : Aging								
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

HUDSON RIVER YACHT CLUB (PAERDEGAT BASIN 1)

Asset # : 13618

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Conduit								
PVC	10%			2029	$24,000			
Not Accessible	90%							
Lighting Fixture								
LED	100%			2031	$82,800			
	Other Observation, Extent : N/A, Area Affected : 100%							
	Location : 19 Lights. West Of Club House Area							
	Explanation : Lighting							
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2031	$90,500			
Mech./Plumbing								
Water Supply								
PVC	10%			2029				
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **HUNTS POINT RIVERSIDE PARK DOCKS**
Address : **1409 LAFAYETTE AVENUE BRONX RIVER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0264.010 / 15256**
Yr Built/Renovated : **2005 /**
Area Sq Ft : **1,011**
Project Type : **PARKS AND RECREATION**
Date of Survey : **22-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2770** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks		$307,700
Total		**$307,700**
Importance Code A		$188,100
Importance Code C		$119,500
Total		**$307,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$15,400		$4,900	$6,900
Total	**$15,400**		**$4,900**	**$6,900**
Importance Code A	$8,200		$4,900	$6,100
Importance Code B	$1,200			$900
Importance Code C	$6,000			
Total	**$15,400**		**$4,900**	**$6,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
HUNTS POINT RIVERSIDE PARK DOCKS
Asset # : 15256

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2030	$122,100	5	$2,000	
Gangways								
Aluminum	100%	2-4	$1,200	2052	* *	1-3	$2,900	
Loose Connections, Extent : Moderate, Area Affected : 2%								
Location : 3 Withdrawn Bolts At Upper Connection								
Pile Caps								
Timber	100%			2052	* *	4	$200	
Piles and Bracing								
Timber	100%			2052	* *	4-5	$9,700	
Floating Docks								
Anchor Piles								
Steel	100%			2052	* *	3-5	$23,200	
Corrosion, Extent : Moderate, Area Affected : 20%								
Location : Tidal And Splash Zone								
Floats/ Frames								
Steel	5%	Now	$1,600	2042	* *	5		
Damaged/Missing Pile Guide, Extent : Severe, Area Affected : 40%								
Location : 3 Of 8 Pile Guides								
Timber	95%			2037	* *			
Protective Structure								
Pile Cluster								
Composite	100%	4+	$6,000	2033	$119,500			
Broken, Extent : Light, Area Affected : 5%								
Location : Split Timber Blocks At North Cluster								
Other Observation, Extent : Light, Area Affected : 5%								
Location : 3 Of 4 Wraps								
Explanation : Corroded Cable Wraps								
Deck Elements								
Railing								
Steel	100%			2030	$66,000			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **INWOOD CANOE CLUB**		
Address	: **SOUTH OF DYCKMAN MARINA**		
Borough	: **MANHATTAN**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0169.000 / 13695**	**Yr Built/Renovated**	: **1906 / 1990**
Area Sq Ft	: **630**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **06-Feb-2018**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2178** **Lot** : **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$72,900	
Total	**$72,900**	
Importance Code A	$72,900	
Total	**$72,900**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$8,900			$2,300
Total	**$8,900**			**$2,300**
Importance Code A	$8,500			$1,900
Importance Code B	$400			$400
Total	**$8,900**			**$2,300**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

INWOOD CANOE CLUB

Asset # : 13695

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	100%			2049	* *	1-3	$1,600	
Floating Docks								
Anchor Piles								
Steel	30%			2049	* *	3-5	$5,200	
Corrosion, Extent : Light, Area Affected : 25%								
Location : Above Mean Low Water								
Timber	30%	0-2	$7,300	2034	$18,200	4-5	$500	
Abrasion, Extent : Light, Area Affected : 30%								
Location : Above Mean Low Water Elevation								
Not Accessible	40%							
Deck								
Timber	100%			2028	$72,900	5	$1,200	
Floats/ Frames								
Not Accessible	100%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **KAYAK LAUNCH AND FERRY LANDING**
Address : **W 133RD STREET AND HUDSON RIVER WEST HARLEM PIERS PARK**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0235.020 / 14121**
Yr Built/Renovated : **2007 /**
Area Sq Ft : **3,700**
Project Type : **PARKS AND RECREATION**
Date of Survey : **03-Dec-2020**
Landmark Status : **NONE**
Areas Surveyed :
Block : **2004** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks		$1,844,000
Total		**$1,844,000**
Importance Code A		$566,000
Importance Code C		$1,278,100
Total		**$1,844,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$109,800	$3,300	$21,400	$6,900
Total	**$109,800**	**$3,300**	**$21,400**	**$6,900**
Importance Code A	$68,800	$2,900	$300	$5,100
Importance Code B	$21,100	$200	$2,400	$1,600
Importance Code C	$19,900	$200	$18,700	$200
Total	**$109,800**	**$3,300**	**$21,400**	**$6,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KAYAK LAUNCH AND FERRY LANDING
Asset # : 14121

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	40%	Now	$21,000	2062	* *	1-3	$5,000	
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Damaged End At Kayak Launch								
Explanation : Damage								
Steel	60%			2042	* *	1-3	$7,600	
Floating Docks								
Anchor Piles								
Steel	80%			2052	* *	3-5	$18,600	
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : Tidal Zone								
Missing Coating, Extent : Light, Area Affected : 25%								
Location : Tidal Zone								
Steel	10%	Now	$4,600	2062	* *	3-5	$1,700	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Northernmost Pile On Ferry Dock								
Explanation : Pile Driven Or Subsided Beyond Useful Range								
Not Accessible	10%							
Deck								
Timber	100%	Now	$14,800	2032	$295,400	5	$2,400	
Broken, Extent : Severe, Area Affected : 100%								
Location : Kayak Launch								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Kayak Launch								
Explanation : Capsized								
Fenders								
Rubber	90%			2027	$18,400	1-2	$2,100	
Rubber	10%	Now	$400	2032	$2,000	1-2	$200	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Kayak Launch								
Floats/ Frames								
Steel	100%	Now	$29,600	2042	* *	5	$600	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Kayak Launch								
Explanation : Capsized								
Barge								
Steel	40%			2041	* *	5	$5,900	
Corrosion, Extent : Light, Area Affected : 10%								
Location : Deck Surface								
Steel	15%	4+	$15,400	2041	* *	5	$1,100	
Corrosion, Extent : Moderate, Area Affected : 25%								
Location : Along Sides Of The Barge From Waterline And Up								
Other Observation, Extent : Light, Area Affected : 5%								
Location : South West Corner Of Barge								
Explanation : Impact Damage								
Not Accessible	45%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
KAYAK LAUNCH AND FERRY LANDING
Asset # : 14121

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Protective Structure								
Pile Cluster								
Timber	90%			2033	$1,022,100	4-10	$313,500	
Not Accessible	10%							
Deck Elements								
Railing								
Steel	60%			2030	$104,300			
	Corrosion, Extent : Light, Area Affected : 25%							
	Location : All Handrails At South Barge							
No Component	40%							
Fender								
Facing								
Composite	100%			2030	$166,300			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **LEMON CREEK MARINA**
Address : **LEMON CREEK PARK PRINCES BAY / BAYVIEW AVE**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PAR0140.000 / 13613** **Yr Built/Renovated** :
Area Sq Ft : **5,623** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **03-May-2023** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **6674** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$210,000	$683,600
Total	**$210,000**	**$683,600**
Importance Code A	$210,000	$683,600
Total	**$210,000**	**$683,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$125,900	$1,000	$1,000	$7,600
Total	**$125,900**	**$1,000**	**$1,000**	**$7,600**
Importance Code A	$59,500	$900	$900	$6,600
Importance Code B	$66,400	$100	$100	$1,000
Total	**$125,900**	**$1,000**	**$1,000**	**$7,600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LEMON CREEK MARINA

Asset # : 13613

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Timber	50%	0-2	$38,900	2034	$38,900	1-3	$3,900	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : On Gangway Surface								
Not Accessible	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Docks Were Not Accessible								
Explanation : Access								
Floating Docks								
Anchor Piles								
Steel	30%	2-4	$18,600	2054	* *	3-5	$17,400	
Other Observation, Extent : Light, Area Affected : 100%								
Location : Offshore Of Floats								
Explanation : Loose Element								
Timber	15%	0-2	$40,900	2039	* *	4-5	$1,100	
Rotting/Splitting, Extent : Severe, Area Affected : 20%								
Location : Typical In Tidal Zone								
Not Accessible	55%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Docks Were Not Accessible								
Explanation : Access								
Deck								
Timber	30%	0-2	$82,000	2032	$410,200	5	$3,400	
Surface Wearing/Scaling, Extent : Severe, Area Affected : 50%								
Location : On Float Surfaces								
Timber	20%	Now	$54,700	2032	$273,500	5	$2,300	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Southern Ends Of Dock								
Not Accessible	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Docks Were Not Accessible								
Explanation : Access								
Floats/ Frames								
Polyethylene	5%	4+	$7,300	2039	* *	1-5	$1,200	
Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 100%								
Location : Remaining Docks At South								
Polyethylene	20%	0-2	$29,300	2039	* *	1-5	$4,600	
Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 25%								
Location : Typical At All Floats At South								
Polyethylene	25%	Now	$36,700	2044	* *	1-5	$5,800	
Missing Components, Extent : Severe, Area Affected : 50%								
Location : Southern Ends Of Dock								
Not Accessible	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Docks Were Not Accessible								
Explanation : Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

LEMON CREEK MARINA

Asset # : 13613

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Mooring Piles								
Timber	50%	2-4	$27,500	2039	* *	4-5	$700	
Rotting/Splitting, Extent : Moderate, Area Affected : 20%								
Location : Within Tidal Zone								
Not Accessible	50%							
Other Observation, Extent : N/A, Area Affected : 0%								
Location : North Docks Were Not Accessible								
Explanation : Access								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)**
Address : **PAERDEGAT AVE NORTH AND FOOT OF SEAVIEW AVENUE**
Borough : **BROOKLYN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0141.000 / 13614** | **Yr Built/Renovated** :
Area Sq Ft : **11,799** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **18-Apr-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **8012** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$123,900	$4,128,000
Total	**$123,900**	**$4,128,000**
Importance Code A	$123,900	$4,046,000
Importance Code B		$82,100
Total	**$123,900**	**$4,128,000**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$48,400	$36,300	$117,700	$49,900
Total	**$48,400**	**$36,300**	**$117,700**	**$49,900**
Importance Code A	$48,300	$33,400	$117,600	$21,800
Importance Code B	$100	$2,900	$100	$28,000
Total	**$48,400**	**$36,300**	**$117,700**	**$49,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)

Asset # : 13614

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031	$212,000	5	$3,500	
Gangways								
Aluminum	100%			2053	* *	1-3	$7,800	
Pile Caps								
Timber	100%			2053	* *	4	$3,400	
Piles and Bracing								
Timber	100%			2053	* *	4-5	$17,400	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Asset								
Explanation : 90 Anchor Piles In Total								
Floating Docks								
Anchor Piles								
Timber	86%			2034	$678,100	4-5	$33,900	
Abrasion, Extent : Light, Area Affected : 5%								
Location : Tidal Zone								
Timber	2%	4+	$15,800	2038	* *	4-5	$400	
Abrasion, Extent : Moderate, Area Affected : 50%								
Location : In Tidal Zone And Splash Zone Of 2 Piles								
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : In Tidal Zone And Splash Zone								
Timber	2%	0-2	$15,800	2038	* *	4-5	$400	
Rotting/Splitting, Extent : Severe, Area Affected : 75%								
Location : Pile South Of Gangway On The First Floating Dock North Of The Southern Most Floating Docks								
Not Accessible	10%							
Deck								
Timber	100%			2031	$2,869,000	5	$47,600	
Floats/ Frames								
Polyethylene	2%	2-4	$12,300	2038	* *	1-5	$1,000	
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Southern Most Finger Dock								
Explanation : Listing								
Polyethylene	73%			2038	* *	1-5	$49,500	
Not Accessible	25%							
Mooring Piles								
Timber	80%			2034	$82,100	4-5	$5,400	
Other Observation, Extent : Light, Area Affected : 20%								
Location : Tidal Zone Of All 9 Mooring Piles								
Explanation : Abrasion								
Not Accessible	20%							
Launch/Haulout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)

Asset # : 13614

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Launch/Haulout								
Piles and Bracing								
Timber	65%			2043	* *	4	$229,600	
Timber	15%	Now	$53,100	2053	* *	4	$53,000	
Broken, Extent : Severe, Area Affected : 100%								
Location : 3 Piles On Northern Runway								
Timber	20%	2-4	$70,800	2053	* *	4	$70,600	
Rotting/Splitting, Extent : Moderate, Area Affected : 60%								
Location : Northern Runway								
Ramp								
Concrete	100%			2053	* *	5-10	$55,800	
Cracking, Extent : Light, Area Affected : 5%								
Location : Isolated Locations Throughout								
Runway								
Timber	100%			2034	$46,100	4	$5,900	
Electrical								
Conduit								
PVC	60%			2029	$89,400			
Not Accessible	40%							
Lighting Fixture								
LED	100%			2031	$65,300			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout								
Explanation : 3 Lights								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2031	$132,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Floating Docks								
Explanation : 54 Power Supply Bollards								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **MILL BASIN MARINA**				
Address	: **EAST MILL BASIN AT AVE. Y AND E 69TH STREET**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0158.000 / 13666**			**Yr Built/Renovated**	: **1945 / 2018**
Area Sq Ft	: **13,740**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **08-Feb-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **8470**	**Lot**	: **1350**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$120,800	$2,512,500
Total	**$120,800**	**$2,512,500**
Importance Code A	$120,800	$2,512,500
Total	**$120,800**	**$2,512,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$1,800	$22,000	$38,200	$4,900
Total	**$1,800**	**$22,000**	**$38,200**	**$4,900**
Importance Code A	$1,800	$20,400	$38,100	$4,800
Importance Code B	$100	$1,600	$100	$100
Total	**$1,800**	**$22,000**	**$38,200**	**$4,900**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MILL BASIN MARINA

Asset # : 13666

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	100%			2053	* *	1-3	$5,300	
Floating Docks								
Anchor Piles								
Timber	50%			2034	$96,000	4-5	$4,800	
Abrasion, Extent : Light, Area Affected : 30%								
Location : Above Mean Low Water Elevation At Isolated Piles Throughout								
Not Accessible	50%							
Deck								
Timber	95%			2031	$2,295,700	5	$38,100	
Aging, Extent : Light, Area Affected : 10%								
Location : Throughout								
Timber	5%	4+	$120,800	2033	$120,800	5	$1,000	
Aging, Extent : Moderate, Area Affected : 70%								
Location : Southern 150 Feet Of Asset								
Floats/ Frames								
Polyethylene	30%			2038	* *	1-5	$17,100	
Timber	30%			2038	* *			
Not Accessible	40%							
Launch/Haulout								
Fenders								
Timber	25%			2032		3		
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Launch And Boat Lift Pier In 2018								
Not Accessible	75%							
Piles and Bracing								
Timber	25%			2059	* *	4	$74,400	
Recent Replace Evident, Extent : N/A, Area Affected : 100%								
Location : Entire Launch And Boat Lift Replaced In 2018								
Not Accessible	75%							
Runway								
Steel	20%			2059	* *	5	$500	
Corrosion, Extent : Light, Area Affected : 40%								
Location : Surface Corrosion								
Timber	30%			2037	* *	4	$2,500	
Not Accessible	50%							
Electrical								
Conduit								
Steel	5%			2031				
PVC	15%			2029				
Not Accessible	80%							
Lighting Fixture								
Incandescent	10%			2026				
LED	90%			2032				
Electrical/Mech.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

MILL BASIN MARINA

Asset # : 13666

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical/Mech.								
Power Supply/Bollards								
Steel	100%			2031				
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Electrical Meter With Outlets								
Mech./Plumbing								
Water Supply								
PVC	100%			2029				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **N. BROTHER ISL. FERRY DOCK**		
Address	: **NORTH BROTHER ISLAND**		
Borough	: **BRONX**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR8005.000 / 15427**	**Yr Built/Renovated**	:
Area Sq Ft	: **7,500**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Mar-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **2605** **Lot** : **20**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$3,335,500	
Total	**$3,335,500**	
Importance Code A	$3,335,500	
Total	**$3,335,500**	

EXPENSE

Total	
Importance Code	
Total	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
N. BROTHER ISL. FERRY DOCK
Asset # : 15427

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Fender								
Piles								
Timber	100%	Now	$1,390,200	2038	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : North And South Fender Rack								
Explanation : Broken And/or Failed								
Wales and Chocks								
Timber	100%	Now	$983,300	2038	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : North And South Fender Rack								
Explanation : Broken And/or Failed								
Gallows Frames								
Tower Frames								
Steel	100%	0-2	$478,300	2048	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Full Steel Gantry Structure								
Explanation : Corrosion								
Movable Ramps								
Bearings								
Steel	100%	Now	$96,100	2048	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : East Connection To Approach Pier								
Explanation : Failed Bearing Connections								
Deck and Railing								
Timber Deck on Steel	100%	Now	$387,500	2048	* *			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Full Deck Surface								
Explanation : Missing Timber Deck Elements And Severe Corrosion On Steel Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **NEW YORK WATER TAXI**				
Address	: **SLIP 6 @BATTERY PARK**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PARM005.010 / 14455**			**Yr Built/Renovated**	:
Area Sq Ft	: **1,200**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **05-May-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **3**	**Lot**	: **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$49,100	$100	$800	$3,200
Total	**$49,100**	**$100**	**$800**	**$3,200**
Importance Code A	$22,900		$700	$1,400
Importance Code B	$24,600	$100	$100	$1,800
Importance Code C	$1,600			
Total	**$49,100**	**$100**	**$800**	**$3,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

NEW YORK WATER TAXI

Asset # : 14455

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	100%	Now	$24,600	2063	* *	1-3	$5,900	
Loose Connections, Extent : Severe, Area Affected : 5%								
Location : Pier Side Transition Plate Pin Loose								
Surface Wearing/Scaling, Extent : Severe, Area Affected : 5%								
Location : Wheels Removed And Severe Wear On Skid Plate								
Floating Docks								
Anchor Piles								
Steel	50%	4+	$22,900	2063	* *	3-5	$4,300	
Corrosion, Extent : Moderate, Area Affected : 40%								
Location : Above Mean Low Water Elevation								
Missing Coating, Extent : Moderate, Area Affected : 40%								
Location : Above Mean Low Water Elevation								
Worn, Extent : Severe, Area Affected : 10%								
Location : 2 Severely Worn Uhmw Pads And 3 Uhmw Pads With Loose Hardware								
Not Accessible	50%							
Fenders								
Rubber	100%	4+	$1,600	2033	$1,600	1-2	$200	
Worn, Extent : Severe, Area Affected : 30%								
Location : In Wearing Zone Of Rubber Buffers								
Other Observation, Extent : Light, Area Affected : 10%								
Location : In Splash Zone On Steel Panels								
Explanation : Corrosion								
Railing								
Steel	100%			2031				
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated Throughout								
Barge								
Steel	50%			2042	* *	5	$1,100	
Steel	10%			2042	* *	5	$200	
Not Accessible	40%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PAERDEGAT SQUADRON YACHT CLUB (PAERDEGAT BASIN 5)**
Address : **PAERDEGAT AVE NORTH AND PAERDEGAT 11TH ST**
Borough : **BROOKLYN**
Agency's Number : **N/A**
Program / Asset # : **PAR0144.000 / 13617**
Yr Built/Renovated :
Area Sq Ft : **2,100**
Project Type : **PARKS AND RECREATION**
Date of Survey : **18-Apr-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **8012** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$69,300	$806,800
Total	**$69,300**	**$806,800**
Importance Code A		$806,800
Importance Code B	$69,300	
Total	**$69,300**	**$806,800**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$5,400	$7,600	$300	$6,200
Total	**$5,400**	**$7,600**	**$300**	**$6,200**
Importance Code A	$5,400	$6,300	$200	$6,100
Importance Code B		$1,300		
Total	**$5,400**	**$7,600**	**$300**	**$6,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PAERDEGAT SQUADRON YACHT CLUB (PAERDEGAT BASIN 5)

Asset # : 13617

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031	$134,500	5	$2,200	
Gangways								
Aluminum	100%			2053	* *	1-3	$3,600	
Pile Caps								
Timber	100%			2053	* *	4	$2,200	
Piles and Bracing								
Timber	100%			2053	* *	4-5	$11,000	
Floating Docks								
Anchor Piles								
Timber	75%			2034	$151,600	4-5	$7,600	
Abrasion, Extent : Light, Area Affected : 10%								
Location : Tidal Zone								
Timber	5%	4+	$4,000	2034	$10,100	4-5	$300	
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Pile Collar Missing At Two Pile Locations								
Not Accessible	20%							
Deck								
Timber	100%			2031	$510,600	5	$8,500	
Floats/ Frames								
Polyethylene	35%			2038	* *	1-5	$4,200	
Timber	45%			2038	* *			
Not Accessible	20%							
Mooring Piles								
Timber	80%			2034	$29,300	4-5	$1,900	
Not Accessible	20%							
Launch/Haulout								
Ramp								
Concrete	100%	4+	$69,300	2059	* *	5	$34,900	
Cracking, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Surface Wearing/Scaling, Extent : Light, Area Affected : 10%								
Location : Top Surface In Tidal Zone								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2031				

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **PIER 84 WATER TAXI LANDING HUDSON RIVER PARK TRUST**
Address : **HUDSON RIVER AND W. 44TH STREET**
Borough : **MANHATTAN**
Agency's Number : **N/A**
Program / Asset # : **PAR0239.000 / 14411**
Yr Built/Renovated :
Area Sq Ft : **825**
Project Type : **PARKS AND RECREATION**
Date of Survey : **05-May-2022**
Landmark Status : **NONE**
Areas Surveyed :
Block : **1107** **Lot** : **21** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$62,200	
Total	**$62,200**	
Importance Code A	$62,200	
Total	**$62,200**	

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$4,900	$2,500	$500	$500
Total	**$4,900**	**$2,500**	**$500**	**$500**
Importance Code A		$1,400	$400	$100
Importance Code B	$4,800	$1,100	$100	$400
Importance Code C				
Total	**$4,900**	**$2,500**	**$500**	**$500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

PIER 84 WATER TAXI LANDING HUDSON RIVER PARK TRUST

Asset # : 14411

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	75%			2053	* *	1-3	$3,500	
Aluminum	25%	Now	$4,800	2063	* *	1-3	$1,100	
Missing Connections, Extent : Severe, Area Affected : 100%								
Location : Failed Anchors And Displaced Piano Key Hinge Pin On Pier Side								
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Ferry Landing Closed To Public And Not In Operation								
Explanation : Note								
Floating Docks								
Anchor Piles								
Steel	50%			2053	* *	3-5	$4,400	
Corrosion, Extent : Light, Area Affected : 15%								
Location : Above Mean Low Water Elevation On All Piles								
Missing Coating, Extent : Light, Area Affected : 15%								
Location : Above Mean Low Water Elevation On All Piles								
Not Accessible	50%							
Fenders								
Rubber	100%			2031	$2,000	1-2	$200	
Worn, Extent : Light, Area Affected : 30%								
Location : In Wearing Zone Of Rubber Fenders								
Other Observation, Extent : Light, Area Affected : 20%								
Location : In Splash Zone On Steel Panels								
Explanation : Corrosion								
Barge								
Steel	30%			2042	* *	5	$700	
Corrosion, Extent : Light, Area Affected : 30%								
Location : Isolated On Surface And In Splash Zone Along Sides Of Barge								
Steel	30%	0-2	$62,200	2046	* *	5	$400	
Damaged/Missing Pile Guide, Extent : Severe, Area Affected : 50%								
Location : 5 Out Of 16 Pile Guide Pads Broken Or Missing								
Not Plumb, Extent : Moderate, Area Affected : 100%								
Location : Barge Listing To The Northwest								
Not Accessible	40%							
Deck Elements								
Railing								
Steel	100%			2031	$39,400			
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated Throughout								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	:	**PRINCESS BAY BOATMANS ASSOCIATION**			
Address	:	**LEMON CREEK WEST BANK AND SEQUINE AVE.**			
Borough	:	**STATEN ISLAND**	**Agency's Number**	:	**N/A**
Program / Asset #	:	**PAR0153.000 / 13641**	**Yr Built/Renovated**	:	
Area Sq Ft	:	**11,134**	**Project Type**	:	**PARKS AND RECREATION**
Date of Survey	:	**03-May-2023**	**Landmark Status**	:	**NONE**
Areas Surveyed	:				
Block	:	**6694** **Lot** : **1**	**BIN**	:	

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$924,800	$4,672,600
Total	**$924,800**	**$4,672,600**
Importance Code A	$866,900	$4,220,000
Importance Code B	$57,900	$452,700
Total	**$924,800**	**$4,672,600**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$55,400	$300	$39,100	$5,200
Total	**$55,400**	**$300**	**$39,100**	**$5,200**
Importance Code A	$53,000		$29,200	$800
Importance Code B	$2,300	$300	$9,900	$4,400
Total	**$55,400**	**$300**	**$39,100**	**$5,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PRINCESS BAY BOATMANS ASSOCIATION
Asset # : 13641

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2029	$132,500	5	$2,200	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : On Surface Of Timber Planks								
Gangways								
Aluminum	10%			2054	* *	1-3	$2,400	
Timber	85%			2029	$72,200	1-3	$9,100	
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : At Anchor Pins At Tops Of Gangways, Docks A Through D								
Explanation : Deflection								
Timber	5%	0-2	$400	2029	$4,200	1-3	$400	
Splitting, Extent : Moderate, Area Affected : 10%								
Location : Split Rail Post At Top Of Gangway At Dock D								
Floating Docks								
Anchor Piles								
Steel	58%			2054	* *	3-5	$74,000	
Timber	30%			2032	$175,900	4-5	$8,000	
Timber	2%	Now	$600	2032	$11,700	4-5	$300	
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : 1 At North Dock Slip 6, And 20 At East Dock At Slip 104								
Explanation : Missing Pile Guide Chains								
Not Accessible	10%							
Deck								
Timber	96%			2029	$2,599,000	5	$43,100	
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 100%								
Location : On All Floating Dock Surfaces								
Timber	2%	0-2	$10,800	2029	$54,100	5	$400	
Missing Components, Extent : Moderate, Area Affected : 75%								
Location : Loose Deck Planks At Slip 24								
Other Observation, Extent : Moderate, Area Affected : 90%								
Location : Isolated Planks At North Dock								
Explanation : Deflection								
Timber	2%	Now	$10,800	2032	$54,100	5	$400	
Broken, Extent : Severe, Area Affected : 100%								
Location : At Slip 34, Broken Timber Deck Planks								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PRINCESS BAY BOATMANS ASSOCIATION
Asset # : 13641

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Floats/ Frames								
Polystyrene	60%			2039	* *			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : At North Dock, Floats May Be Seated On Mudline During Low Tide								
Explanation : Listing								
Timber	12%	Now	$131,800	2042	* *			
Broken, Extent : Severe, Area Affected : 10%								
Location : Finger Pier 34 Broken								
Loose Connections, Extent : Moderate, Area Affected : 10%								
Location : Two Loose Finger Piers South Of Princess Bay Boatman's Office								
Missing Components, Extent : Severe, Area Affected : 100%								
Location : Finger Piers 4, 5, 14, 15, 18, 20, 54, 55, 57 And Two Additional Fingers Missing								
Timber	28%			2034	$512,500			
Mooring Piles								
Timber	65%			2032	$376,200	4-5	$22,600	
Timber	10%	4+	$57,900	2039	* *	4-5	$2,100	
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Isolated Piles At North Dock, In Tidal Zone								
Not Accessible	25%							
Launch/Haulout								
Piles and Bracing								
Timber	50%	0-2	$668,300	2064	* *	4	$166,600	
Broken, Extent : Severe, Area Affected : 90%								
Location : Timber Cross Bracing Broken								
Rotting/Splitting, Extent : Severe, Area Affected : 25%								
Location : At Piles And Timber Deck Mat Beneath Timber Runways								
Splitting, Extent : Moderate, Area Affected : 100%								
Location : Tops Of Piles								
Timber	20%	4+	$66,800	2064	* *	4	$66,700	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : At Piles Beneath Timber Runways								
Not Accessible	30%							
Runway								
Timber	100%			2035	* *	4	$4,900	
Other Observation, Extent : Light, Area Affected : 100%								
Location : On Runway Surfaces								
Explanation : Weathering								
Mech./Plumbing								
Water Supply								
PVC	98%			2030	$666,400			
PVC	2%	Now	$8,200	2030	$13,600			
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 468 Feet From North End, Broken Connection								
Explanation : Broken Connection								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **RANDALLS ISLAND INLET FERRY**				
Address	: **RANDALLS ISLAND**				
Borough	: **MANHATTAN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0138.000 / 13611**			**Yr Built/Renovated**	:
Area Sq Ft	: **2,903**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **07-Feb-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **1819**	**Lot**	: **203**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$48,000	$3,800	$9,300	$18,500
Total	**$48,000**	**$3,800**	**$9,300**	**$18,500**
Importance Code A	$30,600		$9,000	$4,400
Importance Code B	$17,300	$3,600	$200	$1,400
Importance Code C	$100	$200	$100	$12,700
Total	**$48,000**	**$3,800**	**$9,300**	**$18,500**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND INLET FERRY
Asset # : 13611

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	74%			2053	* *	1-3	$11,700	
Aluminum	25%	2-4	$16,300	2063	* *	1-3	$3,900	
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Two Parallel Lengths Spanning The Full Length Of Gangway								
Explanation : 1 Foot Wide Worn Aluminum Deck Surface Segments								
Steel	1%	Now	$800	2063	* *	1-3	$200	
Missing Components, Extent : Severe, Area Affected : 10%								
Location : 10 Foot Missing Handrail North Side Of Gangway On Landside								
Missing Connections, Extent : Severe, Area Affected : 100%								
Location : 19 Missing Bolts At Canopy Connection								
Floating Docks								
Anchor Piles								
Steel	90%	4+	$21,700	2043	* *	3-5	$13,600	
Corrosion, Extent : Light, Area Affected : 100%								
Location : On Anchor Pile Surface								
Missing Coating, Extent : Light, Area Affected : 100%								
Location : All Spud Piles								
Not Accessible	10%							
Fenders								
Rubber	100%			2028	$12,500	1-2	$1,400	
Worn, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Barge								
Steel	90%			2042	* *	5	$9,200	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Random Locations Throughout								
Not Accessible	10%							
Deck Elements								
Railing								
Steel	80%			2031	$41,700			
Loose Connections, Extent : Light, Area Affected : 5%								
Location : Railings Disconnected From End Caps At Three Locations On Barge								
Steel	10%	Now	$5,200	2033	$5,200			
Broken, Extent : Moderate, Area Affected : 50%								
Location : Various Locations Throughout North Side Of Barge								
Missing Components, Extent : Severe, Area Affected : 50%								
Location : Missing 10 Foot Fence Portion From Gangway Onto Barge On The North Side Of Access Ramp								
No Component	10%							
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Chain Link Fence								
Electrical								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND INLET FERRY
Asset # : 13611

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical								
Conduit								
Steel	100%	Now	$2,500	2031	$24,500			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 30 Feet Long Segment Along South Side Of Barge								
Explanation : Not Connected								
Lighting Fixture								
Incandescent	100%	Now	$1,300	2027	$4,400			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Both Lights								
Explanation : 2 Lights - Not Connected								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **ROW NEW YORK**
Address : **PAERDEGAT AVE NORTH AND FOOT OF PAERDEGAT 10TH ST**
Borough : **BROOKLYN** | **Agency's Number** : **N/A**
Program / Asset # : **PAR0139.000 / 13612** | **Yr Built/Renovated** :
Area Sq Ft : **2,390** | **Project Type** : **PARKS AND RECREATION**
Date of Survey : **21-Apr-2022** | **Landmark Status** : **NONE**
Areas Surveyed :
Block : **8012** **Lot** : **1** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$54,100	$473,700
Total	**$54,100**	**$473,700**
Importance Code A		$473,700
Importance Code B	$54,100	
Total	**$54,100**	**$473,700**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$5,600	$4,400	$200	$3,100
Total	**$5,600**	**$4,400**	**$200**	**$3,100**
Importance Code A	$5,600	$3,800	$100	$3,100
Importance Code B		$500		
Total	**$5,600**	**$4,400**	**$200**	**$3,100**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846

ROW NEW YORK

Asset # : 13612

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031	$77,800	5	$1,300	
Gangways								
Aluminum	100%			2053	* *	1-3	$1,700	
Pile Caps								
Timber	100%			2053	* *	4	$1,300	
Piles and Bracing								
Timber	80%			2053	* *	4-5	$5,100	
Not Accessible	20%							
Floating Docks								
Anchor Piles								
Timber	80%			2034	$64,700	4-5	$3,200	
Not Accessible	20%							
Deck								
Timber	100%			2031	$331,200	5	$5,500	
Floats/ Frames								
Polyethylene	35%			2038	* *	1-5	$2,700	
Timber	40%			2038	* *			
Not Accessible	25%							
Mooring Piles								
Timber	80%			2034		4-5		
Not Accessible	20%							
Launch/Haulout								
Ramp								
Concrete	100%	Now	$54,100	2063	* *	5	$10,900	
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 15 Feet By 35 Feet Ramp								
Explanation : Non Engineered Structure Partial Collapse								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	18%	Now	$4,800	2033	$4,800			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : South Of Gangway								
Explanation : Two Bollards Broken And Displaced								
Plastic	82%			2031	$22,100			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Throughout Floating Docks								
Explanation : 11 Power Bollards Total								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars. Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SEBAGO CANOE CLUB (PAERDEGAT BASIN 4)**				
Address	: **PAERDEGAT AVE NORTH AND / PAERDEGAT 13TH ST**				
Borough	: **BROOKLYN**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0142.000 / 13615**			**Yr Built/Renovated**	:
Area Sq Ft	: **1,040**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **18-Apr-2022**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **8012**	**Lot**	: **1**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks		$252,900
Total		**$252,900**
Importance Code A		$252,900
Total		**$252,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$200	$3,700	$100	$1,200
Total	**$200**	**$3,700**	**$100**	**$1,200**
Importance Code A	$200	$2,600	$100	$1,200
Importance Code B		$1,100		
Total	**$200**	**$3,700**	**$100**	**$1,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SEBAGO CANOE CLUB (PAERDEGAT BASIN 4)
Asset # : 13615

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2031	$32,100	5	$500	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Access Walkway								
Explanation : Composite Deck Material Not Listed								
Gangways								
Aluminum	100%			2053	* *	1-3	$3,700	
Pile Caps								
Timber	100%			2053	* *	4	$500	
Piles and Bracing								
Timber	100%			2043	* *	4-5	$2,500	
Floating Docks								
Anchor Piles								
Timber	80%			2034	$48,500	4-5	$2,400	
Not Accessible	20%							
Deck								
Timber	100%			2031	$252,900	5	$4,200	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Floating Dock Deck								
Explanation : Composite Deck Material Not Listed								
Floats/ Frames								
Timber	100%			2038	* *			

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **SHEA STADIUM FERRY LANDING**
Address : **BERTH 1 WORLDS FAIR MARINA**
Borough : **QUEENS**
Program / Asset # : **PAR0238.000 / 14410**
Area Sq Ft : **2,940**
Date of Survey : **22-Feb-2022**
Areas Surveyed :
Block : **Lot** :

Agency's Number : **N/A**
Yr Built/Renovated :
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**
BIN :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks		$243,200
Total		**$243,200**
Importance Code A		$243,200
Total		**$243,200**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$12,300	$7,000	$200	$600
Total	**$12,300**	**$7,000**	**$200**	**$600**
Importance Code A	$12,200	$4,700	$100	$500
Importance Code B	$100	$2,300	$100	$100
Total	**$12,300**	**$7,000**	**$200**	**$600**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SHEA STADIUM FERRY LANDING
Asset # : 14410

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	100%			2053	* *	1-3	$7,600	
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Two 84 Feet By 4 Feet Gangways To The Two Separate Floating Docks								
Explanation : Gangways								
Floating Docks								
Anchor Piles								
Steel	65%			2053	* *	3-5	$8,600	
Missing Coating, Extent : Light, Area Affected : 15%								
Location : Contact Area With Guides								
Missing Components, Extent : Light, Area Affected : 75%								
Location : Top Caps Missing On 9 Of The Anchor Piles								
Not Accessible	35%							
Deck								
Timber	95%			2031	$231,000	5	$3,800	
Surface Wearing/Scaling, Extent : Light, Area Affected : 30%								
Location : Throughout								
Timber	5%	Now	$12,200	2033	$12,200	5	$100	
Broken, Extent : Moderate, Area Affected : 100%								
Location : At The Western Floating Dock, A 4 Foot By 4 Foot Area Of Broken Timber Decking Around Berthing Pile								
Floats/ Frames								
Polyethylene	20%			2038	* *	1-5	$1,100	
Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 50%								
Location : Listing On The Eastern Floating Dock, Possibly Due To The Material Weight Stored On One Side Of Dock								
Timber	50%			2038	* *			
Aging, Extent : Light, Area Affected : 30%								
Location : Throughout								
Not Accessible	30%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SNUG HARBOR FERRY LANDING**		
Address	: **AT SNUG HARBOR PARK**		
Borough	: **STATEN ISLAND**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0192.000 / 13932**	**Yr Built/Renovated**	:
Area Sq Ft	: **364**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **23-Mar-2023**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **75** **Lot** : **200**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$365,100	$72,900
Total	**$365,100**	**$72,900**
Importance Code A	$197,600	$72,900
Importance Code C	$167,500	
Total	**$365,100**	**$72,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$3,800	$600	$6,000	
Total	**$3,800**	**$600**	**$6,000**	
Importance Code A	$3,800	$600	$600	
Importance Code C			$5,400	
Total	**$3,800**	**$600**	**$6,000**	

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SNUG HARBOR FERRY LANDING
Asset # : 13932

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	95%			2032	$69,300	5	$1,200	
Surface Wearing/Scaling, Extent : Light, Area Affected : 40%								
Location : Deck Planks								
Timber	5%	Now	$3,600	2034	$3,600	5		
Missing Components, Extent : Severe, Area Affected : 100%								
Location : At Offshore End Of Access Walkway								
Pile Caps								
Timber	100%			2054	* *	4	$1,200	
Piles and Bracing								
Timber	100%			2054	* *	4-5	$6,000	
Splitting, Extent : Light, Area Affected : 5%								
Location : Southern Cross Brace Split At Connection Point								
Protective Structure								
Pile Cluster								
Timber	60%			2035	* *	4-10	$82,600	
Other Observation, Extent : Light, Area Affected : 50%								
Location : Lower Cable Windings Above The Mean Low Water Elevation								
Explanation : Corrosion Of Cable Windings								
Timber	20%	Now	$95,600	2039	* *	4	$3,600	
Not Plumb, Extent : Moderate, Area Affected : 20%								
Location : Deflected/ Displaced Cluster At East End Of Wave Attenuator								
Not Accessible	20%							
Wave Attenuator								
Steel/Timber	70%	2-4	$197,600	2054	* *	5	$11,500	
Corrosion, Extent : Moderate, Area Affected : 30%								
Location : Splash Zone And Tidal Zone								
Loose Connections, Extent : Severe, Area Affected : 20%								
Location : Lower Connections At 100 Percent Of Timbers Throughout Wave screen								
Missing Coating, Extent : Moderate, Area Affected : 30%								
Location : Splash Zone On Steel Elements								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Isolated Elements								
Explanation : Broken								
Not Accessible	30%							
Deck Elements								
Railing								
Aluminum	98%			2032	$7,500			
Aluminum	2%	Now	$200	2034	$200			
Handrail Damage, Extent : Moderate, Area Affected : 2%								
Location : One Vertical Spindle On East Railing								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **SOUNDVIEW PARK KAYAK AND CANOE LAUNCH**				
Address	: **BRONX RIVER OBRIEN AVE AT LELAND AVE**				
Borough	: **BRONX**			**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0001.020 / 14813**			**Yr Built/Renovated**	:
Area Sq Ft	: **645**			**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **13-Feb-2020**			**Landmark Status**	: **NONE**
Areas Surveyed	:				
Block	: **3463**	**Lot**	: **1**	**BIN**	:

CAPITAL

Total

Importance Code

Total

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$19,900	$1,500		
Total	**$19,900**	**$1,500**		
Importance Code A	$9,000			
Importance Code B	$11,000	$1,500		
Total	**$19,900**	**$1,500**		

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SOUNDVIEW PARK KAYAK AND CANOE LAUNCH
Asset # : 14813

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Concrete	100%	0-2	$9,000	2046	* *	5	$200	
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Slab Between Steps And Ramp								
Explanation : Undermining								
Launch/Haulout								
Ramp								
Concrete	32%	Now	$4,900	2061	* *	5	$1,700	
Settlement, Extent : Severe, Area Affected : 100%								
Location : Top 9 Precast Ramp Elements								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Top 9 Precast Ramp Elements								
Explanation : Undermining / Scour								
Concrete	39%	0-2	$6,000	2061	* *	5	$2,000	
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Middle 11 Precast Ramp Elements								
Explanation : Undermining / Scour								
Concrete	29%			2051	* *	5-10	$3,000	
Surface Wearing/Scaling, Extent : Light, Area Affected : 50%								
Location : Lower 8 Precast Ramp Elements								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **STARLIGHT PARK KAYAK DOCKS**
Address : **1490 SHERIDAN BLVD. BRONX RIVER**
Borough : **BRONX**
Agency's Number : **N/A**
Program / Asset # : **PAR0268.005 / 15264**
Yr Built/Renovated :
Area Sq Ft : **968**
Project Type : **PARKS AND RECREATION**
Date of Survey : **15-Feb-2021**
Landmark Status : **NONE**
Areas Surveyed :
Block : **3019** **Lot** : **100** **BIN** :

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks		$145,900
Total		**$145,900**
Importance Code A		$145,900
Total		**$145,900**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$27,200	$400	$900	$5,700
Total	**$27,200**	**$400**	**$900**	**$5,700**
Importance Code A	$16,400	$100	$700	$2,900
Importance Code B	$10,700	$100	$100	$2,600
Importance Code C	$100	$200	$100	$200
Total	**$27,200**	**$400**	**$900**	**$5,700**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
** *Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
STARLIGHT PARK KAYAK DOCKS
Asset # : 15264

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Gangways								
Aluminum	100%	4+	$10,700	2058	* *	1-3	$8,500	
Handrail Damage, Extent : Moderate, Area Affected : 10%								
Location : 9 Feet Of Handrail Disconnected At East Gangway								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Several Bent Planks At East Gangway								
Explanation : Damaged Planks								
Floating Docks								
Anchor Piles								
Steel	100%			2052	* *	3-5	$11,600	
Corrosion, Extent : Light, Area Affected : 5%								
Location : Tidal Zone								
Deck								
Timber	100%			2030	$145,900	5	$2,400	
Fenders								
Rubber	100%			2030	$15,100	1-2	$1,700	
Floats/ Frames								
Polyethylene	50%			2037	* *	1-5	$1,700	
Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 100%								
Location : Both Floats Listing Towards South								
Steel	50%	0-2	$12,300	2037	* *	5	$500	
Damaged/Missing Pile Guide, Extent : Severe, Area Affected : 10%								
Location : 2 Missing And 2 Damaged Pile Guide Assemblies								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name : **WORLDS FAIR MARINA #1 PIERS 2 AND 3**
Address : **FLUSHING BAY**
Borough : **QUEENS**
Program / Asset # : **PAR0135.000 / 13600**
Area Sq Ft : **45,000**
Date of Survey : **19-Dec-2022**
Areas Surveyed :
Block : **Lot** : **BIN** :

Agency's Number : **N/A**
Yr Built/Renovated : **1964 /**
Project Type : **PARKS AND RECREATION**
Landmark Status : **NONE**

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$1,295,400	$13,042,500
Total	**$1,295,400**	**$13,042,500**
Importance Code A	$1,295,400	$12,386,100
Importance Code B		$656,500
Total	**$1,295,400**	**$13,042,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$92,200	$6,100	$36,800	$322,200
Total	**$92,200**	**$6,100**	**$36,800**	**$322,200**
Importance Code A	$13,400	$6,100	$21,200	$316,000
Importance Code B	$78,800	$100	$15,600	$6,200
Total	**$92,200**	**$6,100**	**$36,800**	**$322,200**

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #1 PIERS 2 AND 3
Asset # : 13600

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Steel	50%			2054	* *			
Corrosion, Extent : Light, Area Affected : 100%								
Location : Surface Corrosion On Uncoated Beams								
Timber	45%			2029	$154,300	5	$2,600	
Aging, Extent : Moderate, Area Affected : 100%								
Location : Pier 3								
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Pier 3								
Timber	5%	Now	$6,900	2034	$17,100	5	$100	
Broken, Extent : Severe, Area Affected : 50%								
Location : Broken Deck Boards At Electrical Box								
Gangways								
Steel	100%	2-4	$31,900	2064	* *	1-3	$6,400	
Corrosion, Extent : Severe, Area Affected : 20%								
Location : Pier 3 Gangway With Broken Vertical Member On East								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Timber Walking Surface								
Explanation : Aging								
Pile Caps								
Timber	100%			2054	* *	4	$5,500	
Piles and Bracing								
Concrete Encased Timber	50%			2054	* *			
Not Accessible	50%							
Floating Docks								
Anchor Piles								
Timber	10%	4+	$72,300	2035	* *	4-5	$3,900	
Abrasion, Extent : Moderate, Area Affected : 40%								
Location : Tidal Zone								
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Tidal Zone								
Timber	65%			2032	$939,700	4-5	$42,600	
Abrasion, Extent : Light, Area Affected : 25%								
Location : Tidal Zone								
Not Accessible	25%							
Deck								
Timber	100%			2032	$10,942,000	5	$181,400	
Aging, Extent : Light, Area Affected : 50%								
Location : Throughout Marina Floating Dock Surfaces								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #1 PIERS 2 AND 3
Asset # : 13600

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Floats/ Frames								
Polyethylene	20%			2039	* *	1-5	$51,700	
Polyethylene	10%	Now	$352,000	2044	* *	1-5	$18,500	
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Five Floating Finger Docks In The Marina								
Explanation : Listing								
Timber	20%			2039	* *			
Not Accessible	50%							
Mooring Piles								
Timber	70%			2032	$656,500	4-5	$39,400	
Timber	5%	2-4	$46,900	2039	* *	4-5	$1,700	
Rotting/Splitting, Extent : Severe, Area Affected : 30%								
Location : Tidal Zone								
Not Accessible	25%							
Launch/Haulout								
Piles and Bracing								
Timber	45%			2044	* *	4	$606,200	
Timber	45%	2-4	$607,700	2054	* *	4	$606,200	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
Location : Tidal Zone								
Not Accessible	10%							
Runway								
Steel	100%	4+	$172,700	2064	* *	5	$2,800	
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : Throughout With Temporary Plate Repairs								
Protective Structure								
Wave Attenuator								
Concrete	50%			2039	* *	10		
Other Observation, Extent : Light, Area Affected : 50%								
Location : Tidal Zone								
Explanation : Aging								
Steel	25%			2054	* *	5	$79,800	
Corrosion, Extent : Light, Area Affected : 20%								
Location : Corrosion In Tidal Zone On Steel Pipe Piles								
Not Accessible	25%							
Electrical								
Conduit								
PVC	10%			2030	$22,600			
Not Accessible	90%							
Lighting Fixture								
Incandescent	100%			2028	$4,400			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Two Light Fixtures On The Access Walkway (Pier 3)								
Explanation : Light Pole								
Electrical/Mech.								

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #1 PIERS 2 AND 3
Asset # : 13600

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical/Mech.								
Power Supply/Bollards								
Plastic	99%			2032	$239,800			
Plastic	1%	Now	$2,400	2034	$2,400			
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 1 Of 106 Total Power Supply Bollards								
Explanation : Impact Damage								
Mech./Plumbing								
Sanitary Piping								
PVC	10%			2030				
Not Accessible	90%							
Water Supply								
PVC	10%			2030	$34,600			
Not Accessible	90%							

Note : All component repairs $ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance $ are aggregated over a ten-year period. Site specific cost escalations are not included.
*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 03-Oct-2023

DEPT. OF PARKS & RECREATION - FY 2024

Asset Name	: **WORLDS FAIR MARINA #2 PIER 1**		
Address	: **FLUSHING BAY**		
Borough	: **QUEENS**	**Agency's Number**	: **N/A**
Program / Asset #	: **PAR0136.000 / 13601**	**Yr Built/Renovated**	: **1964 /**
Area Sq Ft	: **30,040**	**Project Type**	: **PARKS AND RECREATION**
Date of Survey	: **21-Dec-2022**	**Landmark Status**	: **NONE**
Areas Surveyed	:		
Block	: **1789** **Lot** : **65**	**BIN**	:

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Marinas/Docks	$13,242,400	$6,357,500
Total	**$13,242,400**	**$6,357,500**
Importance Code A	$13,161,800	$6,357,500
Importance Code B	$80,600	
Total	**$13,242,400**	**$6,357,500**

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Marinas/Docks	$57,700	$6,300	$81,100	$87,300
Total	**$57,700**	**$6,300**	**$81,100**	**$87,300**
Importance Code A	$10,800	$5,800	$72,800	$81,900
Importance Code B	$46,900	$500	$8,300	$5,400
Total	**$57,700**	**$6,300**	**$81,100**	**$87,300**

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Access Walkways								
Deck								
Timber	100%			2027	$10,382,800	5	$172,100	
Aging, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Splitting, Extent : Moderate, Area Affected : 10%								
Location : Isolated								
Gangways								
Aluminum	50%			2054	* *	1-3	$18,300	
Other Observation, Extent : N/A, Area Affected : 50%								
Location : Gangways To Northern Docks And Fuel Dock Pulled								
Explanation : Pulled Gangways								
Steel	45%	2-4	$80,600	2064	* *	1-3	$16,200	
Corrosion, Extent : Moderate, Area Affected : 100%								
Location : Gangway To Dock B								
Timber	5%	Now	$6,400	2034	$6,400	1-3	$600	
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Gangway Surface To Dock B								
Pile Caps								
Timber	5%			2044	* *	4	$5,600	
Other Observation, Extent : Light, Area Affected : 15%								
Location : Surface Corrosion Of Steel Pile Caps. Pile Caps Under Access Walkway To Marina From Pier 1								
Explanation : Corrosion								
No Component	95%							
Piles and Bracing								
Timber	40%	4+	$1,025,200	2054	* *	4-5	$176,400	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Tidal Zone								
Splitting, Extent : Moderate, Area Affected : 50%								
Location : Tidal Zone								
Timber	10%	Now	$256,300	2054	* *	4-5	$44,100	
Displaced Elements, Extent : Severe, Area Affected : 10%								
Location : Isolated Missing Piles								
Missing Components, Extent : Severe, Area Affected : 75%								
Location : Timber Bracing								
Rotting/Splitting, Extent : Severe, Area Affected : 25%								
Location : Timber Bracing								
Not Accessible	50%							
Fender Piles, Wales and Choc								
Timber	50%	Now	$554,700	2049	* *	3	$145,100	
Broken, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Timber	25%	0-2	$277,300	2049	* *	3	$72,500	
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Not Accessible	25%							

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DEPT. OF PARKS & RECREATION - 846

WORLDS FAIR MARINA #2 PIER 1

Asset # : 13601

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Floating Docks								
Anchor Piles								
Steel	15%			2054	* *	3-5	$26,700	
Corrosion, Extent : Light, Area Affected : 10%								
Location : Above Mean High Water								
Timber	15%	Now	$122,800	2039	* *	4-5	$3,400	
Missing Components, Extent : Severe, Area Affected : 60%								
Location : Ends Of Fingers								
Rotting/Splitting, Extent : Severe, Area Affected : 40%								
Location : Above Mean Low Water								
Timber	20%			2032	$163,800	4-5	$7,400	
Timber	25%	4+	$204,700	2039	* *	4-5	$5,600	
Wearing, Extent : Moderate, Area Affected : 80%								
Location : Throughout Marina								
Not Accessible	25%							
Deck								
Timber	65%			2032	$4,188,400	5	$69,400	
Timber	25%	0-2	$80,500	2032	$1,610,900	5	$13,400	
Surface Wearing/Scaling, Extent : Severe, Area Affected : 50%								
Location : Central Floating Dock, Main Walkway Floating Docks And Throughout								
Not Accessible	10%							
Floats/ Frames								
Polyethylene	10%	Now	$103,600	2039	* *	1-5	$10,900	
Waterlogged/Damaged Floatation, Extent : Severe, Area Affected : 100%								
Location : Southern Entrance Dock A Under Gangway, One Finger Float On Dock A, 150 Feet Of Dock B And Five Finger Floats At Dock B								
Polyethylene	60%			2042	* *	1-5	$91,300	
Not Accessible	30%							
Mooring Piles								
Timber	65%			2035	* *	4-5	$24,000	
Timber	5%	Now	$30,800	2039	* *	4-5	$1,100	
Rotting/Splitting, Extent : Severe, Area Affected : 30%								
Location : At Finger Docks Mostly In Central Dock								
Not Accessible	30%							
Electrical								
Conduit								
PVC	10%			2030	$22,200			
Not Accessible	90%							
Lighting Fixture								
Sodium	100%			2028	$67,800			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 1 Light On Floating Dock								
Explanation : Light Count								
Electrical/Mech.								

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority
Electrical/Mech.								
Power Supply/Bollards								
Plastic	95%			2032	$111,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : 48 Power Bollards Across Entire Marina								
Explanation : Bollard Count								
Plastic	5%	Now	$5,900	2034	$5,900			
Other Observation, Extent : N/A, Area Affected : 20%								
Location : One Power Bollard With Broken Connection To Dock								
Explanation : Broken								
Mech./Plumbing								
Water Supply								
PVC	10%			2031	$22,600			
Other Observation, Extent : N/A, Area Affected : 100%								
Location : Water Supply Turned Off For Winter								
Explanation : Winterized								
Not Accessible	90%							

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DEPT. OF PARKS & RECREATION - 846

Project : PARKS AND RECREATION

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Miscellaneous Buildings	49,269,300	21,432,800

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Miscellaneous Buildings	1,482,400	720,200	497,900	506,700

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
267	VAN CORTLANDT PARK WOODLAWN COMFORT STATION - 0019	400	34,900	1,200
282	VAN CORTLANDT PARK PUMP HOUSE - 0013	169	0	10,800
284	VAN CORTLANDT PARK GATE ENTRANCE - 0015	400	34,900	1,200
285	VAN CORTLANDT PARK GOLF COMFORT STATION - 0016	550	47,900	1,600
286	CENTRAL PARK ARCH I - 256	4,000	348,500	11,800
287	CENTRAL PARK ARCH B - 249	4,000	348,500	11,800
288	CENTRAL PARK ARCH C - 250	4,000	348,500	11,800
289	CENTRAL PARK ARCH D - 251	4,000	348,500	11,800
290	CENTRAL PARK BRIDGE GILL (21) - 122	4,000	348,500	11,800
291	CENTRAL PARK BRIDGE GILL 22T - 123	4,000	348,500	11,800
292	CENTRAL PARK BRIDGE, AZALEA POND - 124	4,000	348,500	11,800
293	CENTRAL PARK PEDESTRIAN BRIDGE - 186A	4,000	348,500	11,800
294	CENTRAL PARK FOOT BRIDGE - 226A	4,000	348,500	11,800
295	CENTRAL PARK RUSTIC BRIDGE (32) - 230	4,000	348,500	11,800
301	VAN CORTLANDT PARK FILTER HOUSE	3,900	339,800	11,500
305	SILVER LAKE PARK STORAGE BUILDING	773	67,400	2,300
306	CENTRAL PARK DUCK POND BRIDGE - 012S	4,000	348,500	11,800
308	CENTRAL PARK ARCH E - 252	4,000	348,500	11,800
309	CENTRAL PARK ARCH F - 253	4,000	348,500	11,800
310	CENTRAL PARK ARCH G - 254	4,000	348,500	11,800
563	TREMONT PARK STORAGE BUILDING	1,380	120,200	4,100
573	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	1,600	139,400	4,700
574	CARL SCHURZ PARK SHED	184	0	11,700
575	CARL SCHURZ PARK GUARDHOUSE	75	0	4,800
576	CARL SCHURZ PARK GUARDHOUSE	48	0	3,100
579	EAST RIVER PARK MULTIPURPOSE BUILDING	4,216	367,300	12,500
580	EAST RIVER PARK COMFORT STATION	1,104	96,200	3,300
593	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	2,128	185,400	6,300
594	MARCUS GARVEY MEMORIAL PARK PARK OPPURTUNITY PROGRAM OFFICE	2,167	188,800	6,400
614	KISSENA PARK GOLF COURSE PUMP HOUSE - 04	600	52,300	1,800
615	KISSENA PARK COMFORT STATION	1,664	145,000	4,900
616	ALLEY POND PARK COMFORT STATION ALLEY SPRINGFIELD PLAYGROUND	1,000	87,100	3,000

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
623	PROSPECT PARK WELL HOUSE - 014C	945	82,300	2,800
624	PROSPECT PARK CHILDRENS FARM - 015A	5,820	507,100	17,200
625	PROSPECT PARK COMFORT AND STORAGE - 015G	1,030	89,700	3,100
626	PROSPECT PARK GRECIAN PILLARS - 015J	400	34,900	1,200
627	CUNNINGHAM PARK UPPER PICNIC COMFORT STATION	720	62,700	2,100
630	KISSENA PARK BOATHOUSE COMFORT STATION	3,216	280,200	9,500
631	KISSENA PARK GOLF COURSE STORAGE - 02	1,080	94,100	3,200
633	FORT TRYON PARK COTTAGE - 07	1,728	150,500	5,100
634	FORT TRYON PARK GAZEBO - 08	656	57,200	1,900
635	FORT TRYON PARK COTTAGE - 09	172	0	11,000
636	PROSPECT PARK GAZEBO - 0062	64	0	4,100
637	PROSPECT PARK GAZEBO - 0065	64	0	4,100
638	PROSPECT PARK GAZEBO - 0066	400	34,900	1,200
639	PROSPECT PARK GUARD HOUSE - 0067	36	0	2,300
640	PROSPECT PARK LINCOLN COMFORT STATION - 009A	630	54,900	1,900
641	PROSPECT PARK COMFORT STATION - 010A	480	41,800	1,400
643	PELHAM BAY PARK LOCKER TRAILER - 0021	720	62,700	2,100
644	PELHAM BAY PARK RODMAN ARSENAL - 0022	1,560	135,900	4,600
645	PELHAM BAY PARK COMFORT STATION - 0023	813	70,800	2,400
646	PELHAM BAY PARK RODMAN MESS HALL - 0024	4,920	428,700	14,600
649	BATTERY PARK MULTIPURPOSE BLDG. ADMIN AND LOCKERS	1,132	98,600	3,400
650	BATTERY PARK COMFORT STATION	573	49,900	1,700
651	BATTERY PARK THE BEER GARDEN	220	0	14,000
652	FORT TRYON PARK FIELD HOUSE BLDG D - 05	1,428	124,400	4,200
653	FORT TRYON PARK COMFORT STATION - 02A	1,680	146,400	5,000
656	SILVER LAKE PARK STORAGE BUILDING	418	36,400	1,200
657	SILVER LAKE PARK PUMP HOUSE	83	0	5,300
658	PELHAM BAY PARK PELHAM MAINTENANCE - 0013	2,660	231,800	7,900
659	PELHAM BAY PARK H. JOHNSON DISTRICT OFFICE-0014	2,612	227,600	7,700
660	PELHAM BAY PARK COMFORT STATION - 0015	600	52,300	1,800
661	PELHAM BAY PARK HORSE STABLE - 0016	2,976	259,300	8,800
662	PELHAM BAY PARK PELHAM BIT STABLES - 0017	7,328	638,500	21,700
663	PELHAM BAY PARK RODMAN CLASSROOM - 0019	3,200	278,800	9,500
664	PELHAM BAY PARK N.Y. HOUSING TRAILER - 0020	720	62,700	2,100
669	VAN CORTLANDT PARK CONCESSION STAND - 0021	400	34,900	1,200
671	VAN CORTLANDT PARK VAN CORT. GOLF CART STORAGE-0023	4,700	409,500	13,900
701	KOSCIUSKO POOL WADING POOL	2,184	190,300	6,500
718	FOREST PARK FRONT OLD STORAGE TRAILER - 24	349	30,400	1,000
721	FOREST PARK TENNIS BOOTH & STORAGE - 27	36	0	2,300

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
722	JUNIPER VALLEY PARK TENNIS COURTS COMFORT STA.- 01	878	76,500	2,600
723	JUNIPER VALLEY PARK BRENNAN FIELDHOUSE CS - 02	3,990	347,600	11,800
725	ASTORIA PARK COMFORT STATION	589	51,300	1,700
726	ASTORIA PARK LIFE GUARD STATION	375	32,700	1,100
727	SOUNDVIEW PARK COMFORT STATION	1,100	95,800	3,300
728	BRONX PARK BRONX ZOO COMFORT STATION-0001	400	34,900	1,200
738	FOREST PARK 2 POLY GREENHOUSES	1,328	115,700	3,900
741	PELHAM BAY PARK HOUSE OF CORR. CLASSROOM-0034	2,160	188,200	6,400
742	PELHAM BAY PARK BOY SHOOTING RANGE - 0035	3,225	281,000	9,600
743	PELHAM BAY PARK ADAM FIRING RANGE - 0036	1,260	109,800	3,700
744	PELHAM BAY PARK CLASSROOM #2 - 0025	1,000	87,100	3,000
745	PELHAM BAY PARK #3 OFFFICE AND STORAGE - 0027	1,000	87,100	3,000
746	PELHAM BAY PARK #4 CLASSROOM - 0028	1,000	87,100	3,000
747	PELHAM BAY PARK #5 CLASSROOM - 0029	1,000	87,100	3,000
748	PELHAM BAY PARK #6 HOUSE OF CORR. CLASSROOM-0030	1,000	87,100	3,000
761	PELHAM BAY PARK #14 WORKSHOP - 0031	3,040	264,900	9,000
762	PELHAM BAY PARK #9 CLASSROOM - 0032	2,000	174,300	5,900
763	PELHAM BAY PARK #10 CLASSROOM/STRG - 0033	1,710	149,000	5,100
765	RIVERSIDE PARK COMFORT STATION	437	38,100	1,300
766	HIGHBRIDGE PARK COMFORT STATION - 030	400	34,900	1,200
767	HIGHBRIDGE PARK COMFORT STATION - 040	1,812	157,900	5,400
768	CUNNINGHAM PARK EXPEDITORS OFFICE/GUARD HOUSE	300	0	19,100
776	RIVERSIDE PARK COMFORT STATION	400	34,900	1,200
777	CENTRAL PARK MAINTENANCE OFFICE (WEST) - 162D	2,421	210,900	7,200
778	CENTRAL PARK MODEL BOATHOUSE - 023	2,412	210,100	7,100
780	CENTRAL PARK UTILITY BUILDING - 188A	48	0	3,100
781	CENTRAL PARK NORTH GATE HOUSE (RES.) - 184	648	56,500	1,900
782	RIVERSIDE PARK TENNIS BLDG	108	0	6,900
783	RIVERSIDE PARK STORAGE ROTUNDA	2,123	185,000	6,300
786	RIVERSIDE PARK PETER JAY SHARP VOLUNTEER HOUSE	1,560	135,900	4,600
792	CENTRAL PARK THE DAIRY VISITOR CENTER - 018	2,890	251,800	8,600
793	CENTRAL PARK CONCESSION AND COMFORT ST. - 219	1,476	128,600	4,400
794	CENTRAL PARK RUSTIC SHELTER - 049A	125	0	8,000
795	CENTRAL PARK NEWS STAND - 040	288	0	18,300
798	CENTRAL PARK COMFORT ST. AND STORAGE - 236A	441	38,400	1,300
799	FLUSHING MEADOWS CORONA PARK ZOO-COMFORT STATION	1,350	117,600	4,000

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
800	FLUSHING MEADOWS CORONA PARK ZOO - CONCESSION	2,980	259,600	8,800
801	FLUSHING MEADOWS CORONA PARK ZOO - BISON SHELTER	1,060	92,400	3,100
802	FLUSHING MEADOWS CORONA PARK ZOO - ADMINISTRATION BUILDING	6,208	540,900	18,400
803	FLUSHING MEADOWS CORONA PARK ZOO - BEAR DENS	1,092	95,100	3,200
804	CENTRAL PARK BLOCK HOUSE - 169A	162	0	10,300
805	CENTRAL PARK SWEDISH HOUSE - 158	3,393	295,600	10,000
808	FLUSHING MEADOWS CORONA PARK ZOO - DRESSING ROOM BLDG #2	2,048	178,400	6,100
809	FLUSHING MEADOWS CORONA PARK OLMSTED RECORD AND STORAGE	406	35,400	1,200
813	FLUSHING MEADOWS CORONA PARK ZOO - ZOO ENTRANCE	308	0	19,600
816	FLUSHING MEADOWS CORONA PARK AVIARY ANCILLARY/SERV ENT	586	51,100	1,700
817	FLUSHING MEADOWS CORONA PARK ZOO - SEA LION DENS	1,056	92,000	3,100
818	FLUSHING MEADOWS CORONA PARK ZOO - EAGLE EXHIBIT	1,600	139,400	4,700
819	FLUSHING MEADOWS CORONA PARK OBSERVATION TOWER - 0060	600	52,300	1,800
820	PROSPECT PARK PUMP HOUSE - 001A	210	0	13,400
821	PROSPECT PARK SHELTER GRECIAN - 0029	2,838	247,300	8,400
822	PROSPECT PARK COMFORT STATION - 0042	1,782	155,300	5,300
823	FLUSHING MEADOWS CORONA PARK ZOO - DRESSING ROOM BLDG #1	2,048	178,400	6,100
824	FLUSHING MEADOWS CORONA PARK ZOO - ELK GAZEBO	729	63,500	2,200
825	FLUSHING MEADOWS CORONA PARK COMFORT STATION @ MAURO PLGD	400	34,900	1,200
826	FLUSHING MEADOWS CORONA PARK AMPITHEATRE CONCESSION - 0045	352	30,700	1,000
828	MORNINGSIDE PARK COMFORT STATION	2,891	251,900	8,600
829	MORNINGSIDE PARK COMFORT STATION	400	34,900	1,200
831	MARCUS GARVEY MEMORIAL PARK MOUNT MORRIS FIRE WATCHTOWER	1,076	93,700	3,200
832	FLUSHING MEADOWS CORONA PARK ZOO - SEA LION EXHIBIT	1,250	108,900	3,700
833	FLUSHING MEADOWS CORONA PARK ZOO - BISON EXHIBIT	7,200	627,300	21,300
834	FLUSHING MEADOWS CORONA PARK ZOO - CRANE/ ALLIGATOR EXHIBIT	2,800	243,900	8,300
835	FLUSHING MEADOWS CORONA PARK ZOO - PUDU EXHIBIT	2,000	174,300	5,900

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
836	FLUSHING MEADOWS CORONA PARK ZOO - BEAR EXHIBIT	1,200	104,500	3,600
837	PELHAM BAY PARK CONCESSION - 0044	420	36,600	1,200
838	PELHAM BAY PARK BUS TERMINAL - 0045	1,800	156,800	5,300
839	PELHAM BAY PARK CONCESSION - 0047	420	36,600	1,200
840	PELHAM BAY PARK ELECTRICAL STORAGE - 0048	420	36,600	1,200
841	PELHAM BAY PARK REGATTA TOWER - 0049	720	62,700	2,100
847	METROPOLITAN BATH/ INDOOR POOL METROPOLITAN INDOOR POOL	2,250	196,000	6,700
850	BROOKLYN WAR MEMORIAL COMFORT STATION	680	59,200	2,000
851	BROOKLYN WAR MEMORIAL COMFORT STATION	600	52,300	1,800
852	PELHAM BAY PARK CHARLIE FIRING RANGE - 0037	3,225	281,000	9,600
853	PELHAM BAY PARK DAVID FIRING RANGE - 0038	1,650	143,800	4,900
854	PELHAM BAY PARK EDWARD FIRING RANGE - 0039	1,650	143,800	4,900
855	PELHAM BAY PARK FRANK FIRING RANGE - 0040	1,650	143,800	4,900
856	PELHAM BAY PARK BOMB SQUAD - 0041	1,800	156,800	5,300
857	PELHAM BAY PARK RANGER AND COMFORT STATION -0042	2,040	177,700	6,000
858	PELHAM BAY PARK ELECTRICAL STORAGE - 0043	420	36,600	1,200
862	FDR BOARDWALK AND BEACH SOUTH BEACH PUMP HOUSE	529	46,100	1,600
863	SOUTH SHORE COUNTRY CLUB MAINTENANCE SHED	3,200	278,800	9,500
864	SOUTH SHORE COUNTRY CLUB PUMPHOUSE	256	0	16,300
867	COMMODORE JOHN BARRY PARK WADING POOL	784	68,300	2,300
868	MCCARREN PARK BATH HOUSE	32,672	2,846,500	96,800
911	FOREST PARK KIOSK @ BANDSHELL	121	0	7,700
912	FOREST PARK CONCESSION BEHIND CAROUSEL	1,575	137,200	4,700
923	FLUSHING MEADOWS CORONA PARK OFFICE AND COMFORT STATION	2,614	227,700	7,700
924	FOREST PARK GREENHOUSE BACK STORAGE TRAILER	270	0	17,200
927	FOREST PARK GOLF COURSE SCORE CARD KIOSK	36	0	2,300
931	FOREST PARK NEW PUMP HOUSE	550	47,900	1,600
932	FOREST PARK METAL STORAGE - 15	5,813	506,500	17,200
934	FLUSHING MEADOWS CORONA PARK ZOO - EDUC. BARN ENTR BOOTH	36	0	2,300
935	FLUSHING MEADOWS CORONA PARK ZOO - GOOSE SHED	60	0	3,800
936	FLUSHING MEADOWS CORONA PARK ZOO - DUCK SHED	90	0	5,700
937	FLUSHING MEADOWS CORONA PARK ZOO - COYOTEDEN	600	52,300	1,800
938	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0028	666	58,000	2,000

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
939	FLUSHING MEADOWS CORONA PARK ALLIED CREWS STORAGE III	1,271	110,700	3,800
940	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0030	400	34,900	1,200
941	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0034	400	34,900	1,200
942	FLUSHING MEADOWS CORONA PARK BOATHOUSE AND BIKE RENTAL- 0036	2,160	188,200	6,400
943	PROSPECT PARK ZOO - SEA LION AREA	3,864	336,700	11,400
944	PROSPECT PARK ZOO - WORLD OF ANIMALS	7,362	641,400	21,800
945	PROSPECT PARK ZOO - ANIMAL LIFE STYLES	9,371	816,400	27,800
946	PROSPECT PARK ZOO - ANIMALS IN OUR LIFES	7,362	641,400	21,800
947	PROSPECT PARK ZOO - ORIENTATION BLDG.	2,100	183,000	6,200
948	PROSPECT PARK ZOO - ANIMAL HOLDING	10,324	899,500	30,600
949	PROSPECT PARK ZOO - EXIT PAVILION	380	33,100	1,100
950	PROSPECT PARK ZOO - ENTRANCE PAVILION	380	33,100	1,100
951	PROSPECT PARK ZOO - GATE HOUSE	43	0	2,700
952	PROSPECT PARK ZOO - BARN	2,442	212,800	7,200
953	PROSPECT PARK ZOO - EMU/ WALLABY HOLDING	756	65,900	2,200
966	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM - CHICKEN COOP	120	0	7,600
967	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM - SHEEP SHED	120	0	7,600
976	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM - MAINTENANCE	992	86,400	2,900
984	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM - FARM HOUSE	798	69,500	2,400
985	FLUSHING MEADOWS CORONA PARK CHILDREN FARM- EDU. BARN/SILO	2,960	257,900	8,800
986	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM - LLAMA BARN	723	63,000	2,100
1028	CENTRAL PARK RUSTIC STONE ARCH - 126	4,000	348,500	11,800
1029	CENTRAL PARK RUSTIC BRIDGE (30) - 223	4,000	348,500	11,800
1030	CENTRAL PARK BRIDGE 28 - 183	4,000	348,500	11,800
1031	CENTRAL PARK BRIDGE 27 - 182	4,000	348,500	11,800
1032	CENTRAL PARK BRIDAL PATH BRIDGE - 180	4,000	348,500	11,800
1033	CENTRAL PARK PINE BANK ARCH - 043	4,000	348,500	11,800
1034	CENTRAL PARK RUSTIC STONE ARCH - 186	4,000	348,500	11,800
1035	CENTRAL PARK ARCHWAY A -248	4,000	348,500	11,800
1041	CENTRAL PARK ARCH H - 255	4,000	348,500	11,800
1042	RIVERSIDE PARK COMFORT STATION	1,135	98,900	3,400
1043	RIVERSIDE PARK COMFORT STATION	400	34,900	1,200
1044	RIVERSIDE PARK COMFORT STATION	740	64,500	2,200
1047	RIVERSIDE PARK COMFORT STATION	400	34,900	1,200
1048	CENTRAL PARK ENTRANCE BRIDGE - 46C	4,000	348,500	11,800
1049	CENTRAL PARK ENTRANCE BRIDGE - 046B	4,000	348,500	11,800

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
1050	CENTRAL PARK MARBLE ARCH BRIDGE - 046A	4,000	348,500	11,800
1052	CENTRAL PARK ARCH J - 257	4,000	348,500	11,800
1059	RIVERSIDE PARK SOLDIERS / SAILORS MEMORIAL BLDG	1,963	171,000	5,800
1060	RIVERSIDE PARK GREECIAN PAVILION - 0028	1,400	122,000	4,100
1061	RIVERSIDE PARK COMFORT STATION	442	38,500	1,300
1105	VAN CORTLANDT PARK CLASSIC PLAYGND COMFORT STA-0010	400	34,900	1,200
1114	VAN CORTLANDT PARK COMFORT STATION @ INDIAN FIELD	400	34,900	1,200
1117	ST. MARY'S PARK COMFORT STATION	2,946	256,700	8,700
1118	ST. MARY'S PARK COMFORT STATION	648	56,500	1,900
1119	ST. MARY'S PARK DISTRICT HEADQUARTERS	1,500	130,700	4,400
1120	VAN CORTLANDT PARK ROCKWOOK COMFORT STATION - 0003	600	52,300	1,800
1121	VAN CORTLANDT PARK SACHKERAH WOODS PLAYGRND COMF ST	1,400	122,000	4,100
1127	PELHAM BAY PARK OFFICE AND GARAGE BLDG - 0001	7,579	660,300	22,400
1128	PELHAM BAY PARK TRACTOR STORAGE - 0002	8,400	731,800	24,900
1129	PELHAM BAY PARK SHOP STORAGE MATERIALS - 0003	4,372	380,900	12,900
1130	PELHAM BAY PARK TURTLE COVE CONCESSION - 0004	2,130	185,600	6,300
1131	PELHAM BAY PARK BARTOW CARRIAGE HOUSE - 0006	2,591	225,700	7,700
1132	PELHAM BAY PARK CART STORAGE - 0008	2,880	250,900	8,500
1133	PELHAM BAY PARK CART UTILITY - 0009	1,000	87,100	3,000
1134	PELHAM BAY PARK COURSE CONCESSION - 0010	1,070	93,200	3,200
1135	PELHAM BAY PARK SPLIT ROCK PUMP HOUSE - 0011	560	48,800	1,700
1136	PELHAM BAY PARK PELHAM PUMP HOUSE - 0012	224	0	14,300
1137	PROSPECT PARK TOLL GATE - 0050	24	0	1,500
1139	PROSPECT PARK SHELTER AT GATE - 0047	779	67,900	2,300
1144	PROSPECT PARK GATEHOUSE - 0058	24	0	1,500
1145	PROSPECT PARK GATEHOUSE - 0059	24	0	1,500
1146	PROSPECT PARK GATEHOUSE - 0060	24	0	1,500
1147	PROSPECT PARK GATEHOUSE - 0061	24	0	1,500
1148	HIGHLAND PARK LOWER HIGHLAND PG COMFORT STATION	640	55,800	1,900
1149	HIGHLAND PARK COMMUNITY GARDEN BUILDING	252	0	16,000
1151	CENTRAL PARK CONCESSION STAND - 218	196	0	12,500
1152	CENTRAL PARK CONCESSION BUILDING - 216	196	0	12,500
1153	CENTRAL PARK CONCESSION STAND - 0987	252	0	16,000
1155	CENTRAL PARK CHESS AND CHECKERS BLDG - 019	722	62,900	2,100
1156	CENTRAL PARK BOATHOUSE EAST - 217	1,920	167,300	5,700
1157	CENTRAL PARK BOATHOUSE - 098	4,982	434,100	14,800

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
1158	PROSPECT PARK SHELTER - 0048	403	35,100	1,200
1159	BRONX PARK WARING COMFORT STATION - 0004	600	52,300	1,800
1160	BRONX PARK ABRAMS COMFORT STATION - 0005	450	39,200	1,300
1161	BRONX PARK BRADY COMFORT STATION - 0006	288	0	18,300
1163	MARINE PARK GOLF COURSE STORAGE AND MAINT BLDG	3,421	298,100	10,100
1164	DYKER BEACH PARK COMFORT STATION - 03A	585	51,000	1,700
1165	INWOOD HILL PARK NATURE CENTER	2,807	244,600	8,300
1166	INWOOD HILL PARK EVAN FRANKLIN BOAT HOUSE - 0007	709	61,800	2,100
1168	INWOOD HILL PARK COMFORT STATION	1,036	90,300	3,100
1169	HIGHLAND PARK UPPER HIGHLAND PG COMFORT STATION	920	80,200	2,700
1179	BRONX PARK ROSEWOOD COMFORT STATION - 0003	600	52,300	1,800
1766	PROSPECT PARK SHELTER AT GATE - 047A	779	67,900	2,300
1767	PROSPECT PARK ZOO - ADMINISTRATION BLDG.	9,170	798,900	27,200
1768	PROSPECT PARK ZOO - REFRESHMENT STAND	4,052	353,000	12,000
1779	RUFUS KING PARK COMFORT AND STORAGE BLDG.	2,080	181,200	6,200
1782	ROCKAWAY BEACH AND BOARDWALK COMFORT STATION	7,174	625,000	21,200
1783	ROCKAWAY BEACH AND BOARDWALK BEACH 30 ST. PLYGRD CS	1,224	106,600	3,600
1784	DOUGLASTON PARK GOLF COURSE STORAGE BLDG.	1,800	156,800	5,300
1785	PROSPECT PARK PAVILION - 016A	2,136	186,100	6,300
1786	PROSPECT PARK ZOO - ENTRANCE TO ZOO	400	34,900	1,200
1788	PROSPECT PARK COMFORT STATION AND STORAGE-020A	1,656	144,300	4,900
1789	PROSPECT PARK GUARD SHACK - 025I	80	0	5,100
1801	CLEARVIEW PARK GOLF COURSE GOLF CARTSHED	4,100	357,200	12,100
1802	CLEARVIEW PARK GOLF COURSE SHED	750	65,300	2,200
2610	TREMONT PARK COMFORT STATION	441	38,400	1,300
2611	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	2,300	200,400	6,800
2639	CLEARVIEW PARK GOLF COURSE PUMP HOUSE	600	52,300	1,800
2680	VAN CORTLANDT PARK SHANDLER COMFORT STATION - 0012	400	34,900	1,200
2699	TOMPKINS SQUARE PARK MINI POOL	840	73,200	2,500
2701	FOREST PARK SOBELSOHN PLGD CS OVERLOOK MAINT AND COMFORT ST-02	575	50,100	1,700
2703	FORT TRYON PARK FIELD HOUSE BLDG C - 06	600	52,300	1,800
2704	FORT TRYON PARK CONCESSION STAND - 04	4,164	362,800	12,300
2705	PELHAM BAY PARK 18 RODMAN ADMINISTRATION - 0018	3,200	278,800	9,500
2709	BRONX PARK ALLERTON COMFORT STATION - 0002	864	75,300	2,600
2711	FOREST PARK GREENHOUSE MAINTENANCE - 23	1,672	145,700	5,000
2712	PELHAM BAY PARK CLASSROOM 1B - 0024	1,000	87,100	3,000

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
2716	CENTRAL PARK COMFORT STA. AND STORAGE - 169A	378	32,900	1,100
2717	FLUSHING MEADOWS CORONA PARK PITCH AND PUTT GOLF BUILDING	1,000	87,100	3,000
2720	COMMODORE JOHN BARRY PARK INTERMEDIATE POOL	6,177	538,200	18,300
2723	FLUSHING MEADOWS CORONA PARK QUEENS ZOO - FARM ENTRANCE BOOTH	36	0	2,300
2724	MANHATTAN BEACH PARK UMBRELLA STAND	612	53,300	1,800
2725	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM - GOAT SHED	231	0	14,700
2730	RIVERSIDE PARK COMFORT STATION	1,135	98,900	3,400
2849	FLUSHING MEADOWS CORONA PARK CHILDRENS FARM- STABLE/TOOL SHED	1,140	99,300	3,400
13621	KISSENA CORRIDOR PARK WEST COMFORT STATION	400	34,900	1,200
13622	PARADE GROUND PARK COMFORT STATION	480	41,800	1,400
13623	PARADE GROUND PARK CONCESSION STAND	638	55,600	1,900
13624	PARADE GROUND PARK ELECTRICAL SHED #1	120	0	7,600
13625	PARADE GROUND PARK ELECTRICAL SHED #2	120	0	7,600
13626	PARADE GROUND PARK DUGOUT #1	685	59,700	2,000
13627	PARADE GROUND PARK DUGOUT #2	685	59,700	2,000
13628	CROCHERON PARK - JOHN GOLDEN COMFORT STATION	400	34,900	1,200
13629	ROY WILKINS PARK COMFORT STATION	400	34,900	1,200
13632	PARADE GROUND PARK BOWLING GREEN BUILDING	622	54,200	1,800
13634	SETON FALLS PARK COMFORT STATION	400	34,900	1,200
13635	ROY WILKINS PARK COMFORT STATION	1,200	104,500	3,600
13671	LINCOLN TERRACE PARK TENNIS COURTS SHED	600	52,300	1,800
13672	LINCOLN TERRACE PARK COMFORT STATION	875	76,200	2,600
13673	SEASIDE-ASSER LEVY PARK BANDSHELL	2,250	196,000	6,700
13674	ST. NICHOLAS PARK COMFORT STATION # 1	407	35,500	1,200
13675	ST. NICHOLAS PARK ARLINGTON EDINBORO PG. CS	407	35,500	1,200
13676	ST. NICHOLAS PARK COMFORT STATION # 3	407	35,500	1,200
13677	BAISLEY POND PARK PARK HOUSE	1,625	141,600	4,800
13679	BAISLEY POND PARK COMFORT STATION	750	65,300	2,200
13680	BAISLEY POND PARK COMFORT STATION	600	52,300	1,800
13681	BAISLEY POND PARK COMFORT STATION	400	34,900	1,200
13682	BAISLEY POND PARK COMFORT STATION	875	76,200	2,600
13683	HERMON A. MACNEIL PARK COMFORT STATION	1,634	142,400	4,800
13684	FRANK GOLDEN PARK COMFORT STATION	1,200	104,500	3,600
13685	SPRINGFIELD PARK HOUSE AND COMFORT STATION	1,721	149,900	5,100
13686	SPRINGFIELD NORTH PARK COMFORT STATION	400	34,900	1,200
13687	FORT GREENE PARK VISITORS CENTER	2,000	174,300	5,900
13688	FORT GREEN PARK COMFORT STATION	400	34,900	1,200

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
13689	FORT GREENE PARK SHED	150	0	9,600
13690	LEON S. KAISER PARK PARK HOUSE	3,858	336,100	11,400
13691	SEASIDE-ASSER LEVY PARK COMFORT STATION	400	34,900	1,200
13706	WILLOWBROOK PARK STORAGE SHED	125	0	8,000
13749	FORT TOTTEN - BLDG. # 211 WILLETS FARM HOUSE	6,915	602,500	20,500
13782	FORT TOTTEN - BLDG. # 604 NYPD OFFICES	9,812	854,900	29,100
13902	KISSENA CORRIDOR PARK EAST COMFORT STATION	600	52,300	1,800
13903	CLEARVIEW PARK GOLF COURSE PUMP HOUSE	429	37,400	1,300
13904	CLEARVIEW PARK GOLF COURSE STORAGE AND MAINTENANCE BLDG	1,500	130,700	4,400
13905	DOUGLASTON PARK GOLF COURSE MAINTENANCE AND STORAGE BLDG.	676	58,900	2,000
13906	SHORE ROAD PARK COMFORT STATION	1,557	135,700	4,600
13907	SHORE ROAD PARK FIELD HOUSE	3,220	280,500	9,500
13908	SHORE ROAD PARK COMFORT STATION	1,600	139,400	4,700
13909	OWLS HEAD PARK MILLENIUM SKATE PARK KIOSK	85	0	5,400
13910	OWLS HEAD PARK COMFORT STATION	1,912	166,600	5,700
13911	BENSONHURST PARK STORAGE BLDG @ TENNIS COURT	418	36,400	1,200
13912	BENSONHURST PARK BRIDGEVIEW RAQUET CLUB HOUSE	4,500	392,100	13,300
13913	BENSONHURST PARK COMFORT STATION / OFFICE BLDG.	3,420	298,000	10,100
13914	FRANZ SIGEL PARK STORAGE BLDG/COMFORT STATION	1,458	127,000	4,300
13915	FRANZ SIGEL PARK COMFORT STATION	480	41,800	1,400
13916	HARRIS PARK COMFORT STATION / STORAGE BLDG.	2,288	199,300	6,800
13918	SOUNDVIEW PARK COMFORT STATION	400	34,900	1,200
13920	JOHN MULLALY PARK STORAGE SHED	120	0	7,600
13973	EAST RIVER PARK COMFORT STATION	480	41,800	1,400
13974	RED HOOK RECREATION AREA COMFORT STATION	1,312	114,300	3,900
13975	DYKER BEACH PARK MAINTENANCE BLDG.	2,700	235,200	8,000
13976	DYKER BEACH PARK GOLF CART GARAGE	2,970	258,800	8,800
13978	DYKER BEACH PARK GOLF COURSE PUMP HOUSE	650	56,600	1,900
13980	DYKER BEACH PARK COMFORT STATION AND STORAGE	4,848	422,400	14,400
13981	KISSENA PARK GOLF COURSE STORAGE SHED	450	39,200	1,300
14012	EAST RIVER PARK ELECTRICAL SHED	64	0	4,100
14031	MORNINGSIDE PARK COMFORT STATION AND STORAGE	1,060	92,400	3,100
14036	TONY DAPOLITO RECREATION CENTER DIVING AND INTRMEDIATE POOL	6,645	578,900	19,700
14044	E 174TH STREET PLAYGROUND WADING POOL	800	69,700	2,400
14052	PARHAM PLAYGROUND ADELPHI MINI POOL	800	69,700	2,400
14053	FORT TOTTEN PARK DIVING & INTERMEDIATE POOL	4,525	394,200	13,400

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14055	FORT TOTTEN PARK WADING POOL (ROUND)	314	0	20,000
14064	STAPLETON PLAYGROUND PS 14 PLAYGROUND MINI POOL	800	69,700	2,400
14103	BREUKELEN PLAYGROUND COMFORT STATION	400	34,900	1,200
14104	BREUKELEN BALLFIELDS STORAGE BUILDING	400	34,900	1,200
14105	BREUKELEN PLAYGROUND UTILITY SHED	81	0	5,200
14106	FRANCIS LEWIS PARK COMFORT STATION	581	50,600	1,700
14107	COMMODORE JOHN BARRY PARK COMFORT STATION	847	73,800	2,500
14114	COMMODORE JOHN BARRY PARK MEN'S BATHHOUSE	2,304	200,700	6,800
14115	COMMODORE JOHN BARRY PARK ADMIN. BLDG AND COMFORT STATION	576	50,200	1,700
14116	COMMODORE JOHN BARRY PARK WOMEN'S BATHHOUSE	1,728	150,500	5,100
14122	MARINE PARK STORAGE SHED	600	52,300	1,800
14123	MARINE PARK GOLF COURSE PUMP HOUSE	584	50,900	1,700
14142	NEW DORP	5,000	435,600	14,800
14201	FLUSHING MEADOWS CORONA PARK COMFORT STATION @ EDERLE TERRACE	1,728	150,500	5,100
14202	FLUSHING MEADOWS CORONA PARK CAROUSEL COMFORT STATION	960	83,600	2,800
14203	FLUSHING MEADOWS CORONA PARK COMFORT STATION WORLDS FAIR PLGD	864	75,300	2,600
14204	FLUSHING MEADOWS CORONA PARK CAROUSEL BUILDING	3,420	298,000	10,100
14205	SETON PARK TENNIS KIOSK	163	0	10,400
14206	SETON PARK COMFORT STATION AND MAINT. BLDG.	783	68,200	2,300
14207	LEIF ERICSON PARK AND SQUARE COMFORT STATION AND OFFICE	850	74,100	2,500
14208	LEIF ERICSON PARK AND SQUARE UTILITY BUILDING	144	0	9,200
14209	LEIF ERICSON PARK AND SQUARE UTILITY BUILDING	120	0	7,600
14210	FLUSHING MEADOWS CORONA PARK CONCESSION STAND @ EDERLE TERR.	462	40,300	1,400
14329	INWOOD HILL PARK RETAINING WALL SOUTH WALL OF NB HH PKWY	770	67,100	2,300
14356	HIGHLAND PARK RED ROOF COMFORT STATION	480	41,800	1,400
14357	JACKIE ROBINSON PARK COMFORT STATION	782	68,100	2,300
14358	CUNNINGHAM PARK 73 AVE BALLFIELDS COMFORT STA.	400	34,900	1,200
14362	HAMILTON FISH PARK WADING POOL	4,800	418,200	14,200
14364	RANDALLS ISLAND GOLF CENTER	3,700	322,400	11,000
14366	FORT TOTTEN - BLDG. # 429	4,096	356,900	12,100
14367	FORT TOTTEN - BLDG. # 430	4,096	356,900	12,100

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14369	FORT TOTTEN - BLDG. # 634 USED BY FDNY	4,612	401,800	13,700
14370	FORT TOTTEN - BLDG. # 633 THREE PORT GARAGE USED BY DPR	2,359	205,500	7,000
14399	SARA D. ROOSEVELT PARK STORAGE/MAINT. BLDG.	6,024	524,800	17,800
14400	CROTONA PARK NATURE CENTER	3,596	313,300	10,600
14401	CROTONA PARK STORAGE SHED #1	275	0	17,500
14402	CROTONA PARK STORAGE SHED #2	275	0	17,500
14403	CROTONA PARK ADMINISTRATION BUILDING	3,800	331,100	11,300
14404	CROTONA PARK COMFORT STATION #1	600	52,300	1,800
14405	CROTONA PARK COMFORT STATION #2	600	52,300	1,800
14406	HIGHBRIDGE PARK GARAGE	720	62,700	2,100
14506	QNS FARM MUSEUM - CREEDMOOR PARK CHICKEN COOP	250	0	15,900
14511	SILVER LAKE PARK GOLF SHOP	361	31,500	1,100
14538	BAYSWATER PARK COMFORT STATION	600	52,300	1,800
14546	FLUSHING MEMORIAL FIELD COMFORT STATION AND STORAGE	3,110	271,000	9,200
14582	CLAREMONT PARK NORTH COMFORT STATION	580	50,500	1,700
14583	CLAREMONT PARK SOUTH COMFORT STATION	925	80,600	2,700
14587	CLAREMONT PARK GAZEBO	100	0	6,400
14644	CANARSIE PARK FIELDHOUSE	4,180	364,200	12,400
14645	CANARSIE PARK MULTIPURPOSE BUILDING	3,000	261,400	8,900
14646	PARADE GROUND PARK TENNIS CENTER	2,820	245,700	8,400
14647	CANARSIE PARK PUMP HOUSE	275	0	17,500
14684	HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL	709	61,800	2,100
14694	HIGHBRIDGE PARK RETAINING WALL BRICK RETAINING / PERIMETER WALL	2,380	207,400	7,000
14696	HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL	748	65,200	2,200
14708	HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL	7,894	687,800	23,400
14746	SPRING CREEK PARK COMFORT STATION	480	41,800	1,400
14747	LITTLE BAY PARK COMFORT STATION	926	80,700	2,700
14748	LANETT PLAYGROUND COMFORT STATION	640	55,800	1,900
14754	EAST RIVER PARK LOWER EAST SIDE ECOLOGY CENTRE	3,900	339,800	11,500
14755	EAST RIVER PARK AMPHITHEATRE	2,565	223,500	7,600
14815	CENTRAL PARK TICKETS/ ANNEX	1,780	155,100	5,300
14816	CENTRAL PARK SNOW LEOPARD HOLDING	2,200	191,700	6,500
14817	CENTRAL PARK ZOO - CHILDREN'S ZOO MECH. ROOM	400	34,900	1,200
14818	CENTRAL PARK CHARLES A. DANA DISCOVERY CENTER	4,005	348,900	11,900
14819	CENTRAL PARK RAMBLE SHED	1,672	145,700	5,000
14820	CENTRAL PARK BENDHEIM PG COMFORT STATION	100	0	6,400

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14821	CENTRAL PARK W 61ST STREET COMFORT STATION	1,020	88,900	3,000
14822	CENTRAL PARK BETHESDA COMFORT STATION	1,620	141,100	4,800
14823	CENTRAL PARK GREAT HILL COMFORT STATION	400	34,900	1,200
14824	CENTRAL PARK - KERBS BOATHOUSE (MODEL BOAT SAILING BLDG .)	154	0	9,800
14825	CENTRAL PARK RUMSEY PLAYGROUND AND PLAYFIELD	5,000	435,600	14,800
14826	CALVERT VAUX PARK DREIER OFFERMAN COMFORT STATION	690	60,100	2,000
14827	MARINE PARK COMFORT STATION AT SEBA PLAYGROUND	476	41,500	1,400
14828	FLUSHING MEADOW CORONA PARK WORLDS FAIR MARINA BOAT SHED	1,200	104,500	3,600
14838	CALVERT VAUX PARK COMFORT STATION	418	36,400	1,200
14839	CALVERT VAUX PARK OFFICE	512	44,600	1,500
14840	WOLFES POND PARK FIRST AID OFFICE	1,372	119,500	4,100
14841	WOLFES POND PARK COMFORT STATION AT WATERSIDE	1,372	119,500	4,100
14842	WOLFES POND PARK COMFORT STATION AND MAINT. BLDG.	2,070	180,300	6,100
14843	ALLEY POND PARK COMFORT STATION @ PS 213 PLAYGROUND	378	32,900	1,100
14844	ALLEY POND PARK COMFORT STATION HORATIO PLAYGROUND	407	35,500	1,200
14847	FDR BOARDWALK AND BEACH OFFICE AND ADMIN -2 PREFAB UNITS	1,372	119,500	4,100
14848	LEIF ERICSON PARK AND SQUARE COMFORT STATION	608	53,000	1,800
14851	BATTERY PARK NEW AMSTERDAM PAVILION SNACK BAR	874	76,100	2,600
14852	FDR BOARDWALK AND BEACH SOUTH FIN GRILL AND RESTAURANT	14,400	1,254,600	42,600
14854	MARINE PARK GOLF COURSE ADMIN BOOTH-GOLF CART PICKUP	100	0	6,400
14855	MARINE PARK GOLF COURSE UTILITY BUILDING	144	0	9,200
14856	MARINE PARK UTILITY BUILDING	144	0	9,200
14857	FLUSHING MEADOW CORONA PARK AL OERTER COMFORT STATION	1,047	91,200	3,100
14859	JUNIPER VALLEY PARK UTILITY SHED @ PULLIS FARM	119	0	7,600
14860	JUNIPER VALLEY PARK FIELD HOUSE AND STORAGE	636	55,400	1,900
14862	FDR BOARDWALK AND BEACH PUMP HOUSE SW OF PIER	80	0	5,100
14864	FORT TOTTEN - BLDG. # 342 SWIMMING POOL BATHHOUSE	370	32,200	1,100
14867	FORT TOTTEN - BLDG. # 338 FILTER HOUSE	527	45,900	1,600
14875	BATTERY PARK TABLE GREEN CAFE SOUTH	236	0	15,000

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14933	BATTERY PARK TABLE GREEN CAFE NORTH	236	0	15,000
14963	ST. JOHNS PARK COMFORT STATION	618	53,800	1,800
14964	CLOVE LAKES PARK COMFORT STA. @ PERENNIAL GARDEN	519	45,200	1,500
14965	RUFUS KING PARK GAZEBO	963	83,900	2,900
15004	CONEY ISLAND BEACH AND BOARDWALK OFFICE	781	68,000	2,300
15080	MCGUIRE FIELDS PARK PAVILION	1,970	171,600	5,800
15092	MCGUIRE FIELDS PARK SHED 1	300	0	19,100
15093	MCGUIRE FIELDS PARK SHED 2	250	0	15,900
15094	MCGUIRE FIELDS PARK SHED 3	250	0	15,900
15095	MCGUIRE FIELDS PARK DUGOUT	1,038	90,400	3,100
15096	MCGUIRE FIELDS PARK ROLLER RINK BOOTH	216	0	13,800
15098	CENTRAL PARK BALLFIELDS CAFE.	760	66,200	2,300
15119	PARADE GROUND PARK COMFORT STATION	376	32,800	1,100
15120	PARADE GROUND PARK ELECTRICAL SHED #3	120	0	7,600
15121	MANHATTAN BEACH PARK STAFF BOOTH	105	0	6,700
15122	MANHATTAN BEACH PARK PARKING KIOSK #1	30	0	1,900
15123	MANHATTAN BEACH PARK PARKING KIOSK #2	30	0	1,900
15124	MANHATTAN BEACH PARK STORAGE BUILDING	593	51,700	1,800
15220	DYKER BEACH PARK GOLF COURSE OFFICE A	4,848	422,400	14,400
15221	DYKER BEACH PARK GOLF COURSE OFFICE B	4,848	422,400	14,400
15242	SHORE ROAD PARK GREEN HOUSE	500	43,600	1,500
15243	SHORE ROAD PARK TWO BASEBALL FIELD DUGOUT	750	65,300	2,200
15433	CUNNINGHAM PARK PUMP HOUSE	110	0	7,000
15555	CUNNINGHAM PARK COMFORT STATION @ HOLY COW PLGD	400	34,900	1,200
15641	MCLAUGHLIN PARK COMFORT STATION & COMMUNITY CNTR	10	0	600
15680	CROTONA PARK CARY LEEDS CTR FOR TENNIS & LRNG	12,000	1,045,500	35,500
15686	HAFFEN PARK STORAGE	120	0	7,600
15703	CROCHERON PARK - JOHN GOLDEN GAZEBO #1	245	0	15,600
15704	CROCHERON PARK - JOHN GOLDEN GAZEBO #2	245	0	15,600
15705	MONSIGNOR MCGOLRICK PARK SHELTER PAVILION	1,690	147,200	5,000
15706	MONSIGNOR MCGOLRICK PARK COMFORT STATION	400	34,900	1,200
15718	CUNNINGHAM PARK COMFORT STATION @ 210 ST PLGD	410	35,700	1,200
15719	ROY WILKINS PARK TKT BOOTH	157	0	10,000
15720	ROY WILKINS PARK GAZEBO- GARDEN	175	0	11,100
15721	ROY WILKINS PARK THEATRE STORAGE	3,200	278,800	9,500
15722	ROY WILKINS PARK PARKING LOT BOOTH	115	0	7,300
15723	BAISLEY POND PARK PAVILION	330	0	21,000
15729	ALFRED E. SMITH PLAYGROUND COMFORT STATION - M194-BLG1540	614	53,500	1,800

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DEPT. OF PARKS & RECREATION - 846

Project : PARKS AND RECREATION

CAPITAL	FY 2025 - 2028	FY 2029 - 2034
Special Systems	239,168,000	276,403,000

EXPENSE	FY 2025	FY 2026	FY 2027	FY 2028
Special Systems	4,172,000	4,172,000	4,172,000	4,172,000

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
4502	PARK UTILITIES WATER AND SEWER		331,913,000	13,276,000
4503	PARK UTILITIES ELECTRICAL		85,333,000	3,412,000
4504	PARK STREETS AND ROADS STREETS AND ROADS		98,325,000	0

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